SPANISH

Vocabulary

An Etymological Approach

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Library of Congress Cataloging-in-Publication Data

Brodsky, David.

Spanish vocabulary : an etymological approach / by David Brodsky. — 1st ed.

ciii.

 $Includes\ bibliographical\ references.$

ISBN 978-0-292-71810-4 (cl. : alk. paper) — ISBN 978-0-292-71668-1 (pbk. : alk. paper)

1. Spanish language—Vocabulary. 2. Spanish language—Textbooks for foreign speakers—English. 3. Spanish language—Etymology. I. Title.

PC4445.B76 2007 468.2'421—dc22

2007033997

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Preface

This book is intended for students at all levels who seek to enhance their Spanish vocabulary, as well as for those who wish simply to explore the wideranging connections between Spanish and English vocabulary. The approach differs markedly from that of "traditional" Spanish vocabulary books that present lists of words with English definitions, grouped by subject areas. While such lists can be useful for reviewing and maintaining vocabulary, they often are of far less value to students seeking to acquire new vocabulary, or at least to those not blessed with photographic memories.

Spanish Vocabulary: An Etymological Approach offers elements rarely found in a work addressed to a nonspecialist audience, including:

- 1. etymological connections between Spanish and English vocabulary
- 2. historical and linguistic information on the origin and evolution of Spanish
- 3. comparative references to developments in other Romance languages (and English)

A multifaceted approach is employed, ranging from presenting words in a historical context to developing an understanding of the "shape" or "feel" of Spanish. While extensive use of lists is also made, there is a crucial difference: in the large majority of cases, Spanish words are associated explicitly with related English words, an association that can greatly facilitate learning and retaining these words. As an example, the correspondence *amable* (Spanish)—*amiable* (English) can be used as the basis for learning a number of other Spanish words:

Definition	[Other Cognate]
amiable, kind	
—amiability, kindness	
—friendship, amity	
—friendly, amicable	
—love	[paramour]
—amorous, loving	
—(to) love	
—loving, lover	
—(to) enamor	
	amiable, kind —amiability, kindness —friendship, amity —friendly, amicable —love —amorous, loving —(to) love —loving, lover

—enamorado,—in love, enamored, lover, inamorato,enamoradainamorata

The presentation is divided into four parts, plus four annexes. The book can be studied sequentially or "à la carte" (Spanish *a la carta*). It is in fact recommended that one move back and forth between the sections to provide a greater element of variety.

Part I provides general background material on the origins of Spanish and begins the process of presenting Spanish vocabulary. Part II presents "classical" Spanish vocabulary, that is, words whose form (in both Spanish and English) is nearly unchanged from Latin and Greek. Part III deals with "popular" Spanish vocabulary, or words that during the evolution from Latin to Spanish underwent significant change in form (and often in meaning as well). A number of "patterns" are set out that can help one to recognize and remember new vocabulary. Part IV treats in a more discursive manner various themes, including Germanic and Arabic words, numbers, time, food and animals, the family, the body, and politics.

The annexes present additional words in list form:

Annex A: Principal Exceptions to the "Simplified Gender Rule"

Annex B: 700 Not-So-Easy Words (whose relations, if any, to English words

are not immediately obvious)

Annex C: Verbs Ending in -cer and Related Words

Annex D: 4,500 Relatively Easy Words (with English correspondences)

Abbreviations and Symbols

acc. accusativeadj. adjectiveadv. adverb

AHCD American Heritage College Dictionary

Amer. American Spanish (not necessarily all countries);

or indigenous language

Arab. Arabic arch. architecture astron. astronomy biol. biology/zoology

bot. botany cap. capitalized Cat. Catalan

cf. compare (from Latin CONFER)

chem. chemistry
CL Classical Latin
conj. conjunction
def. definition
dim. diminutive

DRAE Diccionario de la lengua española of the Real Academia Española

eccl. ecclesiastical elec. electricity
Eng. English esp. especially

fam. familiar, colloquial

f. feminine

fig. figuratively; figurative

Fr. French freq. frequently gen. generally

genit. genitive (possessive case)

geog. geography geol. geology geom. geometry Germ. Germanic

x ABBREVIATIONS AND SYMBOLS

gram. grammar Gk. Greek incl. including inf. infinitive It. Italian Lat. Latin lit. literally m. masculine

m./f. masculine/feminine

math. mathematics med. medicine mil. military

Mod.Fr. Modern French Mod.Sp. Modern Spanish

n. noun
neg. negative

n.f. feminine noun n.m. masculine noun

n.m./f. noun both masculine and feminine

nom. nominative

obs. obsolete or archaic

OED Oxford English Dictionary

OldEng. Old English OldFr. Old French OldSp. Old Spanish onom. onomatopoeia orig. originally participle part. pertaining pert. pl. plural Port.

Port. Portuguese
p.p. past participle¹
prep. preposition
pres. present

RAE Real Academia Española (see also DRAE)

sing. singular s.o. someone Sp. Spanish

¹Used generally in cases where the definition corresponding to the past participle is not presented among the accompanying list of definitions.

UK United Kingdom

vb. verb

VLVulgar Latin w/out without

is similar in meaning to (always refers to two Spanish words)

is derived from (e.g., *soprano* < It., *sport* < *disport*) <

is equal to \neq is not equal to

† indicates that an English word used as a cognate is "obsolete" or

"archaic"2

²In general, this applies to words that either: (a) are listed as "obsolete" or "archaic" in Webster's Third New International Dictionary, Unabridged or (b) are not found there but appear in the Oxford English Dictionary. The term rare is used to mark other cognates that, while perhaps not technically obsolete or archaic, are not normally found in "smaller" dictionaries (e.g., American Heritage College Dictionary).

Simplified Gender Rule

Both to streamline the presentation and to serve as a learning tool, the text will employ the following "Simplified Gender Rule" that "predicts" the correct gender for more than 96 percent of all Spanish nouns.

1. Nouns having one of the following endings are assumed to be feminine:

- a) -a
- b) -ión
- c) -d
- d) -umbre
- e) -*ie*
- f) -ez
- g) -triz
- h) -sis / -tis (Greek words)

2. Nouns ending in -ista are assumed to be both masculine and feminine.

3. All other nouns are assumed to be masculine.

ONLY NOUNS WHOSE GENDER IS "UNPREDICTABLE" WILL BE EXPLICITLY MARKED.

Thus:

rosa	rose
tema (m.)	theme
libro	book
mano (f.)	hand
nación	nation
avión (m.)	airplane
corazón	heart
razón (f.)	reason
periodista	journalist

evangelista (m.) Evangelist (author of one of the four NT gospels)

Annex A examines in more detail the accuracy of this "rule" and lists some of the principal exceptions.

In general, Spanish is quite flexible in forming feminine nouns from masculine ones by:

- (a) changing the final -o to -a
- (b) adding -a to a noun or adjective ending in -or, -án, -ín, -ón
- (c) adding -a to a national or regional identifier ending in a consonant For (b) and (c), the final-syllable written accent, if any, disappears in the feminine

	Masculine	Feminine	English
(a)	gato	gat a	cat
()	chico	chic a	boy, girl
(b)	director	directora	director
	holgazán	holgazan a	lazy, loafer
	bailarín	bailarin a	dancing, dancer
	ladrón	ladron a	thieving, thief
(c)	español	español a	Spanish, Spaniard
	francés	frances a	French, Frenchman /Frenchwoman

To simplify the presentation, masculine forms *only* will generally be shown for nouns and adjectives that follow these patterns, except in cases where there is a change in written accent, or where English has a distinct female form. Examples:

ladrón (-ona) thieving, thief or larcenist

ciervo, cierva deer, stag, doe

For "people" nouns not having one of the above endings, the masculine and feminine forms are generally identical. This will frequently be highlighted by using the abbreviation m./f. Thus:

atleta (m./f.) athlete cómplice (m./f.) accomplis estudiante (m./f.) student

Finally, there are a very small number of "object" nouns that can be either masculine or feminine, with no change in meaning. These will also be marked with *m./f.* For example:

maratón (m./f.) marathon tizne (m./f.) soot

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Spanish Vocabulary

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Introduction

An English speaker learning Spanish starts with one huge, though generally underutilized, advantage: he or she is already speaking a *Romance* language, and with a little bit of help, can easily recognize and learn to use a very large number of Spanish words. The "romance" of English may come as a surprise to those who have been taught that English is a Germanic language. Nonetheless, in terms of its vocabulary, English is overwhelmingly *Latinate*; in the *Shorter Oxford Dictionary*, for example, there are more than twice as many Latin-Romance words as Germanic ones.¹

Of course, one does not *learn* words in a foreign language simply by noting their similarities with English words; rather, the basic familiarity that exists (or that with a little practice can be seen to exist) can help one to *remember* new words and to *recognize* them the next time they are encountered and, after a while, to be able to begin using them naturally (in both speaking and writing).

Consider the following seven words:

Spanish	English
hecho	fact
dicho	saying, proverb
pecho	chest
estrecho	narrow
derecho	right, straight
techo	roof
leche	milk

If you haven't studied much Spanish already, chances are that the Spanish words are not instantly recognizable. What you would normally do is look them up in the dictionary and, probably, not remember their definitions (certainly not all of them) the next time you see them. This is the list (or "telephone book") approach to learning vocabulary.

¹ In terms of *frequency* of usage, Germanic words dominate; in terms of simple word *numbers*, Latin and Romance ones do. The issue of English as a "Germanic" versus "Romance" language will be revisited in Section 4.10.

Thora	ic	an	altarnativa	approach:
HIELE	15	an	ancinative	approacii.

Spanish	Latin	Similar English Word
he ch o	FA CT UM	fact
di ch o	DICTUM	dictum, edict
pe ch o	PECTUS	pectoral
estre ch o	STRICTUS	stri ct
derecho	DIRECTUS	direct, rectum
te ch o	TECTUM	(pro)te ct
le ch e	LACTEM	lactose

where the middle column represents the common Latin origin of the corresponding Spanish and English words. Several points can immediately be noted:

- (a) in each case, Spanish has changed Latin ct to ch;
- (b) in several cases, the vowel has changed;
- (c) the final Latin *UM* or *US* has become Spanish *o*, while the final *EM* in LACTEM has become *e*;
- (d) an initial e has been added to estrecho;
- (e) the F in FACTUM has been converted into a silent h in Spanish.

Each of these characteristics is in fact a very frequent occurrence in Spanish, as we will see in Part III.

We note also that the English equivalents of the Latin roots do not always have the *identical* meaning of the corresponding Spanish word, but in all cases they are at least *suggestive* and, more importantly, easy to remember. We may not know too much about *lactose*, but most of us know that it is in milk and that some people have problems digesting it (hence *lactose-free* milk in the supermarkets).² Similarly, "narrow" and "strict" are not perfect synonyms, but they do have overlapping meanings, since a "strict interpretation" is a "narrow" one.

And how about *derecho*, and what is its possible connection with *rectum?* Latin directus meant "in a straight line", hence "*direct*", and is the origin of Spanish *derecho* meaning "right", both in terms of direction ("*directly* ahead", "the right-hand one") and "law". RECTUS, "straight", leads to RECTUM INTESTINUM, the "straight intestine", shortened in English and Spanish to *rectum* and *recto*, respectively.

Finally, *techo* is easily remembered because it *(pro)tects* us from the elements.

² The same *lac(t)*- appears in *galactic* and *galaxy* (from Greek), the inspiration for the *Milky* Way (a translation of Latin VIA LACTEA).

Apart from being an effective learning tool, this alternative to the "telephone book" approach can help convert vocabulary learning from an essentially painful process with no immediate reward to an enjoyable one with both immediate and longer-term benefits:

- (a) It provides valuable insights into the history of both the Spanish language and the Spanish-speaking peoples.
- (b) It provides an opportunity to deepen one's understanding of English (e.g., how many people are aware that the English word *check* comes via Persian, Arabic, Spanish, and French—from the Shah of Iran?).
- (c) It enables one to enlarge one's English vocabulary. For example, all of the following words (some rather obscure) found in the American Heritage College Dictionary are closely related—and, in a number of cases, identical in form—to reasonably common Spanish words:

acequia frijol acicula grisaille alcalde horologe bodega lanose

burnoose paries, parietal

cespitose manus cicatrix matutinal comestible muliebrity non obstante consuetudinary

cuirass playa estival seta

finca stupefacient fovea supervene

(d) It will make learning a second Romance language (French, Italian, Portuguese, Catalan³) far easier; conversely, any preexisting knowledge of one of these languages can immediately be applied to the learning of Spanish.

Returning to our example above, let us consider in more detail

estrecho **STRICTUS**

³ Or Romanian, Rhaeto-Romance (one of Switzerland's four national languages), Occitan (also known as Provençal), Galician (northwest Spain), or Sardinian.

4 INTRODUCTION

to illustrate how, with a little effort, learning one word can be the key to learning a large number of others. STRICTUS is the past participle of the Latin verb STRINGERE ("to bind tightly", "to tighten"), which gave rise (via Old French) to English *strain*, *restrain*, *constrain*, as well as to the more "classical" forms *strict*, *restrict*, *constrict*, *restriction*, etc.

A similar process occurred in Spanish, giving these correspondences:

Spanish	English
restringir restricción restrictivo	(to) restrict, (to) restrain restriction restrictive
constreñir constricción constreñimiento constrictivo constrictor	(to) constrain, (to) constrict constriction constraint, constriction constrictive constrictor (e.g., boa)
astringir astringente	(to) astringe astringent
estricto estrictamente estrechez estrechar	strict strictly straitness (narrowness), (dire) straits (to) straiten (make narrow)

This last word is used most commonly in the expression *estrechar la mano* ("to shake hands"). *Estrecho* is also used as a noun in the sense of the "narrow" part of a river, i.e., English *strait*, with which it shares a common origin:

el estrecho de Gibraltar the Strait of Gibraltar

It is often the case that one can trace a Spanish word through French to find one or more relatives in English. Thus, *strait* arrived in English via Old French *estreit*, which meant "narrow", while Old French for "strait" was *destreit*. In later French this became *détroit*, which of course explains the origin of the name of the "Motor City".

In the fifteenth century, Latin districtus (dis + strictus) gave rise to French *district*, initially the exercise of justice ("restraint") in a certain area, then the territory itself, which was marked off for a special administrative purpose. It subsequently entered Spanish (sixteenth century) and English (seventeenth century) with this latter definition. Thus,

distrito district

DISTRICTIA, a "popular" Latin word derived from DISTRICTUS, had earlier given rise via Old French destrece to English distress: "the sore pressure or strain of adversity" (OED). A newspaper headline like

DETROIT DISTRICT IN DISTRESS!!!

can therefore be seen, etymologically at least, as being (multiply) redundant.

Old French estrece (from popular Latin STRICTIA) was the source of English stress (fourteenth century), and six centuries later this was reexported to Spanish:

estrés stress

Finally, the Spanish verb that corresponds directly to Latin STRINGERE is estreñir, cognate with English strain. It applies to a particular type of "strain" or "constriction", that which takes place in the intestines:

estreñir (to) constipate estreñimiento constipation estreñido constipated

This, of course, raises the question of what constipado means in Spanish. Like English constipated, it comes from the Latin verb STIPARE ("to crowd together", "to compress"). However, in Spanish the compression generally refers to an altogether different part of the body:

(to) catch cold constipar

constipado suffering from a cold, a cold

so that a Spanish speaker suffering from a cold is likely to receive an altogether different remedy from an English-speaking pharmacist than from a Spanishspeaking one.4

Thus, without a great deal of effort, we have extended our initial equivalence estrecho = "strict" to a score of additional Spanish words, and have at the same time cast new light on several English words.

We can see from the above examples that words that share a common Latin origin often evolve along different paths, in both form and meaning. This is in fact one of the principal ways that languages "evolve" and eventually break up

⁴ English constipation was not always restricted to the intestinal variety: until the eighteenth century, constipate could also mean "to make firm and compact by pressing together", "to condense or thicken liquids", "to close the pores". Many Spanish speakers, particularly in the Americas, use resfrío or resfriado for "cold".

into different languages. Taking English as an example, we know that nearly every word has a minimum of two definitions, and in many cases substantially more. Suppose that when we meet, I use only odd-numbered definitions and you use only even-numbered ones. Will we understand each other? Probably not, or if so, only with great difficulty. Suppose now that I alter the form of my words in reasonably systematic ways, say replacing ct with ch, cul by j, t by d whenever it occurs between vowels, etc., and you make a series of similar but different changes. We will now have created languages as far apart as Spanish and Italian—in fact, all of the changes mentioned above occurred during the evolution of Latin to Spanish.

False Friends

Nearly every student of a foreign language has been warned about the perils of "false friends" (falsos amigos, faux amis, falsi amici, falsche Freunde, etc.), which seem to bear a relation to a word in English but actually do not. Lesson of the story: never assume that you can figure out the meaning of an unfamiliar word from its form alone. In Spanish, for example, the following appear in nearly every such list of "false friends":

Spanish	Meaning	False English Friend
actual	"present, current"	actual
arena	"sand"	arena
largo	"long"	large

Much as the "exception proves the rule", false friends often turn out to be great aids in learning new vocabulary. In the majority of cases, they have an important story to tell, which is generally that one language has chosen to focus on, let us say, the even-numbered definitions, and the other, on the odd-numbered ones.

First, consider Spanish *arena*. Everyone knows that an *arena* is a sports stadium, so where in the world did the Spanish come up with *arena* for "sand"?⁵ The explanation is very simple: the original Latin meaning of ARENA was *not* "stadium" but "sand". Sand was frequently used to cover the ground in coliseums and other sporting venues, the better to absorb the blood of gladiators. ARENA ("the sand") then became a shorthand term for the stadium in which gladiators performed. SABULUM, which originally meant "sand of a somewhat

⁵ Spanish *arena* can also mean "arena", either as a classical site for gladiator combat or in the more "modern" sense of a site for bullfighting.

coarser variety", then came to replace ARENA in the generic sense of "sand". SABULUM evolved into French (sable) and Italian (sabbia) for "sand", while Spanish maintained the older term arena in its original sense, limiting sábulo to the meaning "coarse sand".6 This is by no means a rare occurrence: due to the early colonization of the Iberian Peninsula (before France and much of northern Italy) and its relative isolation, Spanish and Portuguese have in many cases maintained meanings of Latin words and expressions that were subsequently dropped in regions closer to Rome.

How is it that Spanish actual has a meaning in terms of time ("now"), while in English it means "existing and not merely potential or possible"? If one actually looks in the dictionary, one will see that there is another definition of English actual:

Being, existing, or acting at the present moment; current (AHCD).

Similarly, in Spanish there is also a second definition:

Real, por oposición a "potencial" (Moliner). "Real, as opposed to 'potential."

So both Spanish and English actual do share common meanings, but English has chosen to emphasize one, Spanish another.

From this (not-so-) false friend, one can immediately establish a number of very real correspondences derived from the Latin verb AGERE ("to drive", "to do") and its past participle ACTUS, all of which (actually) do correspond in meaning:

Spanish	English	Spanish	English
1 -	4		(4-)
acto	act	activar	(to) activate
actor	actor	actuario	actuary
actriz	actress	agenda	agenda
acción	action	agente	agent
—acciones	—shares/stocks	agencia	agency
actividad	activity	reacción	reaction
activista	activist	reaccionar	(to) react
activo	active	reaccionario	reactionary
—activos	—assets	reactor	reactor

⁶ The original sense of Latin ARENA survives in the English adjective arenaceous ("resembling, derived from, or containing sand").

Finally, Spanish *largo* means "long" rather than "large". For those who know French, the potential for confusion is even greater, since French *large* means "wide". In fact, all of these definitions are geometric applications of the common theme expressed by Latin Largus—"abundant, copious, bountiful, profuse"—and preserved in English *largesse.*⁷ Spanish has focused on *length*, French on *width*, and English on overall *size*.

Spanish *largo* and related words also maintain some of the elements of the original definition, as is the case in English.

una *larga* cosecha an abundant (*large*) harvest largueza generosity, *largesse* (or *largess*) largamente at length, *largely*, generously

alargar (to) lengthen, (to) increase (make larger)

Etymological Correspondences with English Words

Throughout the book, the large majority of Spanish words—or word families—are associated with corresponding English words, which can be used as an aid in learning, and remembering, the Spanish. Frequently, the corresponding English word is part of the definition of the Spanish, e.g.,

abrupto steep, craggy, abrupt

creíble credible

Where the English cognate does not form part of the definition, it is shown in brackets:

agua water [aquatic] pecado sin [peccadillo]

In the vast majority of cases, the English cognate can be found in the mediumsized *American Heritage College Dictionary*.

In some sections, the English correspondences are systematically high-lighted in italics; in other sections, particularly where the large majority of words correspond to English words (e.g., Sections 3.1 and 3.2 and Annex D), italics are used only when the correspondence is not obvious (especially when the word in question is *not* the *first* element of the definition) or to highlight the etymological relationship.

⁷ "Liberality in bestowing gifts . . . Money or gifts bestowed . . . Generosity."

Latin Roots

In a number of cases, the Latin root of the Spanish word is given, e.g.,

CAPRA	cabra	goat	[Capricorn]
TERRA	t ie rra	earth, land, soil	
	terraza	terrace	

The reason for this is not to teach Latin, but rather that the Latin root can help illustrate the connection between the Spanish word and a related English one; in many cases the root itself is easily recognizable.

Each Latin noun (or adjective) had up to six different singular forms, depending on the manner in which it was used in the sentence (subject, direct object, etc.).8 We have generally shown the nominative (subject) form—the one found in dictionaries—but have not hesitated to use another form when it is more suitable for our purposes.9 In a number of cases, the form shown comes from Medieval Latin or Vulgar Latin (rather than Classical Latin), when it is from one of these two sources that the corresponding Spanish word derives.

Definitions

The brief definitions presented in the text are meant to be suggestive only and are in no manner a substitute for more complete definitions to be found in a suitable dictionary. The definitions are at least theoretically "standard", in the sense that the large majority should be familiar to most native speakers of Spanish. But one should bear in mind that regional differences in Spanish vocabulary are substantially greater than those that exist in the English-speaking world, and a word (or definition) used in one country (or region) is often unknown in another. Even more troublesome, a word that is perfectly "normal" and acceptable in some countries may not be appropriate for public use in others.10

⁸ The adjectives actually had eighteen potentially different singular forms—six each for the masculine, feminine, and neuter.

⁹ Specifically, for the so-called third declension, the accusative form is frequently shown for words having two different "stems" (e.g., Frons—frontem, "front"). For the large group of nouns whose nominatives end in -o with accusatives ending in -oNEM (e.g., NATIO—NATIONEM), a "mixed" form is shown: NATIO(N).

¹⁰ Two examples of this are coger ("to take", "to catch") and concha ("shell"), which in Spain and a number of other countries are perfectly normal words, but in others represent the height of sexual vulgarity.

A very large number of words can be used as both adjectives and nouns, e.g.,

plano level (adj.), flat (adj.), smooth (adj.), plane (adj.),

plane (n.), map or plan (n.)

cuadrado square (adj.), square (n.)

To simplify the presentation, the parts of speech will generally not be explicitly noted. Adjective definitions (if any) will precede noun ones, and the reader can be guided by the corresponding use of the words in English. Thus:

plano (adj. & n.) level, flat, smooth, plane, map or plan

cuadrado (adj. & n.) square

precedente preceding, precedent

Spanish adjectives are very frequently used as "person" nouns . In some cases, both adjective and noun meanings will be provided, but often only the adjective sense will be shown. Thus,

ciego blind

rather than

ciego (adj. & n.) blind, blind man, blind woman

In a number of cases, a specific definition applies only when the word is used as a plural, e.g., *las economías* ("savings"). This is indicated as follows:

economía economy, economics, savings (pl.)

In other cases, a noun is used only in the plural, e.g., *las finanzas* ("the finances"):

finanzas (pl.) finances, finance

Sometimes there are two (or more) common spellings of a word, but one is "preferred" by the RAE. This is generally shown in the following manner

chovinismo / chauvinismo chauvinism

where the first spelling is the preferred one. When different spellings seem to be equally acceptable, they are separated by a comma:

vídeo, video video, VCR

On occasions, synonyms are explicitly indicated by the symbol \sim :

confort comfort (~ comodidad)

Confort and comodidad are thus synonyms.

The symbol < is used to indicate the provenance of a word, particularly when its form (or meaning) appears "un-Spanish". Thus for bate,

bate (< Eng.) baseball bat

Many verbs can be used pronominally (or reflexively), often with a somewhat different meaning than when used "normally":

"normal" Levanto la mano. I raise my hand.

Me *levanto* a las seis. I *get up* at six (from the bed). pronominal

The definitions presented do not explicitly distinguish between pronominal and regular uses. Thus:

levantar (to) raise, (to) lift, (to) get up (from bed, etc.)

The pronominal form of the infinitive is given when, in common use, 11 the verb is used only in a pronominal sense, e.g.,

arrepentir(se) (to) repent

Expressions

For a relatively small number of words, one or more common expressions are also provided, e.g.,

estrechar (to) narrow, (to) tighten

estrechar la mano (to) shake hands

Dictionaries and Alphabets

In deciding on a suitable dictionary, it is useful to keep in mind the very important differences between pre- and post-1994 Spanish dictionaries. Post-1994 dictionaries use virtually the same alphabetical ordering as English dictionaries—the only difference being the inclusion of an additional letter, \tilde{n} . For pre-1994 dictionaries, the situation is altogether different. The reasons for this are related to the following not-so-trivial question:

How many letters are there in the Spanish alphabet?

There is in fact considerable confusion both about the total number of letters (generally cited as either twenty-eight or twenty-nine) and which specific ones

¹¹ In general, the *smaller* a dictionary is, the more likely that all of the definitions for a given verb will involve pronominal uses, and hence the more likely it is that the verb will be shown in its pronominal form. For example, most dictionaries show abstener ("to abstain") and atener ("to keep to") in their pronominal forms (abstenerse and atenerse), whereas the more complete dictionaries of the RAE and Moliner show them in their "normal" forms.

are to be included. In particular, many dictionaries and grammar books define rr as a separate letter and exclude w and/or k, on the grounds that they are used only in words of foreign origin. Others state that ch and ll, previously treated as separate letters, no longer qualify for such special treatment.

The actual situation, at least according to the Real Academia Española (RAE),12 is as follows: there are twenty-nine letters in the Spanish alphabet (el alfabeto or el abecedario), made up of the twenty-six "English" letters (including both k and w), plus: ch, ll, and \tilde{n} . The combination rr is not considered to be a separate letter.

Prior to 1994, Spanish words were alphabetized treating ch, ll, and \tilde{n} as the fully independent letters that they were. In all dictionaries published before that date (and unfortunately in many later ones, particularly "new" editions of older dictionaries), not only are words beginning with ch, ll, and \tilde{n} grouped separately, but within entries for other letters this same process takes place. In 1994, under pressure from the various American academies of Spanish, the Tenth Congress of the Asociación de Academias de la Lengua Española adopted the Solomonic compromise that while continuing to exercise all other rights as free and independent letters, for the purposes of alphabetization only, ch and ll would be treated as a normal combination of letters. The letter \tilde{n} continues to be treated separately for alphabetization, thus representing a further victory in its campaign for survival.13

The situation can be illustrated by means of the following example:

Pre-1994 Word Order	Post-1994 Word Order
cantina	cantina
ca ñ ón	ca ñ ón
cuyo	chicha
ch ico	chico
chicha	cuyo
luz	lluvia
lluvia	luz
nunca	nunca
ñ ato	ñato

The principal reason for considering *ch* and *ll* to be single letters is that their pronunciation is always that of a single sound (rather than two separate ones).

¹² The RAE performs an oversight role for Spanish similar to that exercised by the Académie française for French.

¹³ In the interests of "standardization" of printing, the European Union had tried to convince Spain in the early 1990s to eliminate \tilde{n} (replacing it with gn or another such combination), thus inciting a near revolt among the Spaniards.

The same also holds for the letter combination rr, which is presumably why many sources classify it as a separate letter.

Shifting from an "English" alphabetization to a pre-1994 "Spanish" one, particularly when using a bilingual dictionary, can be quite a challenge and one that most prefer to avoid whenever possible.

Word Origins and Trivial Pursuits

Many times a word presents difficulties because it seems to embody concepts that are completely unrelated. For example, if one looks up the Spanish word moral in the dictionary, one is likely to find the following definitions:

```
adj. moral; f. ethics, morals; morale; m. black mulberry tree
moral
```

How is a black mulberry tree moral? Perhaps a moral person is one who eats black mulberries? In this case, as in many others, the explanation lies in the fact that two (or more) separate words have become homonyms, each having its own English correspondent. The presentation in the text seeks to shed light on such potential conundrums. Thus:

```
mulberry (fruit), blackberry
mora (1)
—moral (1)
                        —black mulberry (tree)
                        —violet or mulberry (color)
-morado
                        —delay (esp. in payment, mora (poetry)
-mora (2)
                                                                  (unrelated)
-moral (2) (adj. & n.f.) -moral (adj.), ethics, morals, morale
                                                                  (unrelated)
                         -moral (of a story)
—moraleja
-moralidad
                         -morality
```

Throughout the text, information on word origins is frequently provided in order to facilitate the association of a Spanish word with a particular English one. Much of this material is provided in the footnotes, particularly in those sections where a "list" approach is followed. Apart from their pedagogical value, some (if not all) readers may find them of interest in their own right. In particular, the diligent student will discover the answers to the following questions, among others:

- 1. What is the difference between a slave and a Slav? [3.1]
- 2. Why is *colonel* pronounced with an *r*? [3.5]
- 3. How did Joan of Arc refer to the English? [4.1]
- 4. What is the difference between scarlet, crimson, carmine, and vermilion? [4.2]
- 5. How is an apricot precocious? [4.2]

- 6. What did *algebraists* do before they began to solve equations? [4.2]
- 7. What is the meaning of the expression below the pyramid on the back of the U.S. one-dollar bill? [4.4]
- 8. Today is Monday the tenth. My cousin is arriving in *ocho días*. She is left-handed. On what *day* of the week will my cousin arrive? [4.4]
- 9. How many days are there in a Spanish fortnight? [4.4]
- 10. How do you say "royal peacock" in Spanish? [4.6]
- 11. What do you call a "turkey" in Turkey? [4.6]
- 12. In what respect can it be said that *despondency* is an inherent element of a Spanish marriage? [4.8]
- 13. What is the role of a ship's husband? [4.8]
- 14. What is a Spanish *flea killer* called? [4.9]
- 15. What was the official title of Charles II's royal diver? [4.9]
- 16. Should *pencils* and *vanilla* ice cream be X-rated? [4.9]
- 17. What is the inherent relationship between baldness and chauvinism? [4.9]
- 18. What is the meaning of the expression above the mysterious eye on the back of the U.S. one-dollar bill? [Annex B]
- 19. What is the connection between *starboard* and the *stars?* [Annex B]
- 20. Why do doctors call a kidney stone a *calculus?* [Annex D]
- 21. What is the relation between an American *hoosegow* and a Spanish *judge*? [Annex D]
- 22. What was the *modus operandi* of a Roman *plagiarist?* [Annex D]

The section of the text in which the answer can be found is shown in brackets.

PART I

BACKGROUND

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SECTION 1.1

Spanish as a Romance Language

If Cicero (or Caesar) were to come back to life and try to speak Spanish (or any other Romance language), he would very quickly come to the conclusion that the barbarians had taken over and "pidginized" his language. In terms of grammar, the structure of the language would have changed almost beyond recognition.¹ Only about half of the vocabulary—what we easily recognize to be "classical" Latin and Greek² words in English—would be familiar, and the pronunciation would often seem very strange, his own name in particular (which he pronounced as if it were spelled KIKERO).³ The other half would strike him as either "gutter" Latin spoken by the uneducated or words of totally unfamiliar origin.

John and Jane Doe, native English speakers of the twenty-first century, should find it far easier to learn Spanish. The differences between Spanish and English grammar are relatively minor—certainly in comparison with the vast difference between the grammar of either one and Latin.⁴ And, with a bit of effort, they will recognize that around 90 percent of Spanish words are related to English ones, and that this common origin can be used as the basis for enriching their Spanish vocabulary.

The principal origins of Spanish vocabulary can be broken down as follows:

Source	Example	Definition	
 Latin A. Classical B. Vulgar Classical Greek 	dedicación oveja dinastía	dedication sheep dynasty	[ovine]

¹In particular, the language would have moved from what linguists call a *synthetic* language to a predominantly *analytic* one. In a synthetic language, relations between nouns and adjectives are expressed by *case* endings of individual words, while in an analytic language such relations are expressed using prepositions. Definite and indefinite articles ("the", "a") would likewise be novelties for Cicero and Caesar, as they did not exist in Classical Latin. Old English was likewise a (largely) synthetic language with neither definite nor indefinite articles.

²Like all educated Romans, Cicero and Caesar were fluent in Greek; Caesar's final words "Et tu, Brute?" (from Shakespeare's *Julius Caesar*) were in fact reported to have been uttered in Greek rather than Latin.

³German *Kaiser* ("emperor") continues the original Latin pronunciation of CAESAR, from which it was derived.

⁴Or, for that matter, between Modern and Old English.

3.	Germanic	ropa	clothes	[robe]
4.	Arabic	algodón	cotton	
5.	Other Romance languages			
	A. Latin origin	jefe	chief	(< French)
	B. Germanic origin	balcón	balcony	(< Italian)
6.	Native American	patata	potato	

Vulgar Latin refers to the spoken Latin of the "plebs", or common people, as compared to the more rarefied Classical version spoken (and written) by Cicero and those of his ilk. It was this more popular spoken Latin that, following the decline of the (western) Roman Empire, evolved into what is generally called "Proto-Romance" and subsequently into the various individual Romance languages.

It is important to keep in mind that in this context *vulgar* means simply "of the people" (Latin VULGUS, also the basis for *divulge*); initially the word had no "vulgar" connotation.⁵ The *Vulgate* (from Latin EDITIO VULGATA) is still the name of the official Latin version of the Bible used by the Roman Catholic Church, based primarily on the translation by St. Jerome in the late fourth to early fifth century AD.

vargo common people, oramar y people, the masse	vulgo	common pe	ople, ordinary	people, the masses
---	-------	-----------	----------------	--------------------

vulgar vulgar (associated with the "masses": common, ordinary,

unrefined)

vulgaridad commonplace (n.), platitude, vulgarity

vulgarism (word or manner of expression used chiefly by

uneducated people)

vulgarizar (to) vulgarize (popularize, disseminate widely, debase)

Vulgata Vulgate

divulgar (to) divulge, (to) popularize

Romanization of Spain

Roman colonization of the Iberian Peninsula (present-day Spain and Portugal) began in the latter third century BC, at about the same time as that of north-

⁵In its early history in English, *vulgar* was applied in a non-negative fashion to a wide array of activities with the meaning of "in common or general use" or "familiar", e.g., *vulgar* (common or customary) language and *vulgar* (common) fractions. Its first negative use in terms of "having a common and offensively mean character" is not recorded by the *Oxford English Dictionary* until the mid-seventeenth century, and the first negative reference to "vulgar language" (meaning "rude"), only in 1716.

ern Italy and nearly a full century before that of Gaul (France). This may seem somewhat surprising, given its greater distance from Rome, but the strategic importance of Hispania (as it came to be called) during the Second Punic War (218–201 BC) against Hannibal and the Carthaginians led to the sending of the first Roman troops in 218 BC.

Prior to the arrival of the Romans, the Iberian Peninsula had been occupied by Iberians in the east and south, Celts—also called Celtiberians to distinguish them from their Gallic cousins in what is now France, and to reflect their presumed mixing with the Iberians—in the north, Lusitanians in the west, Carthaginian colonies in the south, and by several small Greek settlements along the northeast Mediterranean coast. The exact origin of the Basques, and their connection, if any, to these other groups, remains a mystery.

The major part of Hispania remained under Roman control for more than six centuries, until the collapse of Roman power in the West and the invasion of Spain by Germanic tribes in the early fifth century AD. Spain's relatively early colonization and geographic remoteness had important implications for the development of Romance languages in the Iberian Peninsula. The Latin that arrived in the Iberian Peninsula was in many cases an "older" Latin than that used in areas added subsequently to the Roman Empire. This effect was magnified by the relative isolation of the Iberian Peninsula, which meant that innovations from Rome often took much longer to arrive or in many cases never did.

Thus, in a number of cases, "early" Latin words (in some cases pre-Classical) form the base of Spanish and Portuguese vocabulary, while later ones are used in other Romance languages. In many of these cases, the word subsequently used by French and Italian represents a more "colorful" or "expressive" (Cicero would have said "vulgar" or "rustic") term.

Early Latin	Later Latin	Spanish	Portuguese	French	Italian
(I)	(II)				
1	MANDUGARE	200000	202202	maanaan	manaiana
1. COMEDERE	MANDUCARE	comer	comer	manger	mangiare
2. mensa	TABULA	mesa	mesa	table	tavola
3. FORMOSUS	BELLUS	hermoso	formoso	beau	bello
4. CAPUT	TESTA	cabeza	cabeça	tête	testa
5. Humerus	SPATULA	hombro	ombro	épaule	spalla
6. Arena	SABULUM	arena	areia	sable	sabbia
7. FERVERE	BULLIRE	hervir	ferver	bouillir	bollire
8. fabulari	PARABOLARE	hablar	falar	parler	parlare
9. CASEUS	[CASEUS]	queso	queijo	fromage	formaggio
	FORMATICUS				

English translations

Latin I	Latin II (Original Meaning)
1. (to) eat ⁶	(to) chew
2. table	plank
3. beautiful, handsome	pretty
4. head	shard or earthen pot
5. shoulder, humerus (bone)	small sword, branch
6. sand	coarse sand, gravel
7. (to) boil	(to) bubble
8. (to) speak in <i>fables</i> ⁷	(to) speak in <i>parables</i>
9. cheese	formed (cheese)

As noted in the introduction, ARENA in the sense of "stadium" derived from the fact that the central part of a stadium was covered with sand to soak up contestants' blood (human and animal). *Stadium (estadio* in Spanish) comes from STADIUM, the Latin version of the Greek word for racecourse (initially a unit of measure of approximately 600 feet).

⁶COMEDERE was in fact a very early "popular" replacement for the basic verb EDERE (cognate with English *eat*), first recorded more than one hundred years *before* the beginning of Classical Latin.

⁷ Fabulari was an early popular verb for "to speak"—the initial meaning of Fabula was simply "conversation". In early Christian times, a new popular form arose: Parabolare. At no time does it appear that the Classical verb loqui (as in *loquacious*) was popular among the plebs.

SECTION 1.2

"Learned" versus "Popular" Words

Words of Latin origin in Spanish have arrived via four essentially different means. They can originate from

- a) Classical Latin words that were "borrowed" directly into Spanish (often at a relatively late stage), and that have therefore experienced only relatively minor changes—usually to their endings—to make them look (and sound) more "Spanish": e.g., audiencia from AUDIENTIA, and estricto from STRICTUS.
- b) Classical Latin words also used by the plebs—and hence forming part of the "vulgar" Latin vocabulary—that have undergone a long process of evolution in pronunciation and spelling (and often meaning as well) over the centuries: e.g., estrecho, also from STRICTUS.
- c) non-Classical Latin words used *only* by the plebs that have undergone the same process of evolution as in b): e.g., *olvidar* ("to forget") from Vulgar Latin OBLITARE, compared to Classical Latin OBLIVISCI.
- d) later borrowings by Spanish from other Romance languages—
 Portuguese, Catalan, Occitan (southern France), French, Italian, and
 English—of words that may have had either a Classical or a non-Classical
 origin and that underwent the corresponding "popular" evolution in that
 language: e.g., reloj ("clock", "watch") from (old) Catalan relotge, from
 Classical Latin HOROLOGIUM.

Words that have followed the first route are frequently called *learned* words ("lear•ned" in the sense of "erudite", Spanish *culto*), while those following the other routes are called *popular* words. Some also use a third, intermediate category of "semi-learned" words that have undergone substantial linguistic evolution but have nevertheless avoided the full "popular" treatment. For example, *auto* from Latin ACTUS, as in *auto de fe* ("judicial act or sentence of the Inquisition", i.e., an *act of faith*, an *auto-da-fé*⁸), would have become *echo* if it had undergone the "full" popular treatment. The distinction between "popular" and "learned" could perhaps better be expressed as "evolved" versus "marginally changed", without any reference to cultural status: the connection with learn-

 $^{^8}$ The English form comes from an older Portuguese version, where da means "of the"; the modern Portuguese is $auto-de-f\acute{e}$.

edness is often not obvious, nor is it easy to explain why a "learned" word in one language not infrequently turns out to be a "popular" one in another.

In many cases, Latin words have entered Spanish twice, through both the "popular" and the "learned" routes. Examples of such doublets, with the English definition italicized if it is a cognate, are:

	Spanish		English Definition	
T	"Learned"	"Popular"	(1)	(2)
Latin	(1)	(2)	(1)	(2)
ANIMAL	animal	alimaña	animal	vermin
ARTICULUS	artículo	artejo	article	knuckle
AUSCULTARE	auscultar	escuchar	auscultate	(to) listen
BLASPHEMIA	blasfemia	lástima	blasphemy	pity
CATHEDRA	cátedra	cadera	professorship9	hip
COLLOCARE	colocar	colgar	(to) place	(to) hang
COMPUTARE	computar	contar	(to) compute	(to) count
FABRICARE	fabricar	forjar,	(to) fabricate	(to) forge
		fraguar		
HOSPITALIS	hospital	hostal,	hospital	hostel, hotel
		hotel		
INTEGER	íntegro	entero	entire	entire, integer
LAICUS	laico	lego	laic	lay
LEGALIS	legal	leal	legal	loyal
LUCRUM	lucro	logro	profit, lucre	accomplishment
MULTITUDO	multitud	muchedumbre	multitude	crowd, swarm
PARABOLA	parábola	palabra	parabola	parole
		(de honor)		
PENSARE	pensar	pesar	(to) think	(to) weigh
RECITARE	recitar	rezar	(to) recite	(to) pray
SAECULARIS	secular	seglar	secular	secular
SECUNDUS	segundo	según	second	according to
SEXTUS/SEXTA	sexto	siesta	sixth	siesta
SPECIES	especie	especia	species	spice
SPECULUM	espéculo	espejo	speculum	mirror
STRICTUS	estricto	estrecho	strict	narrow
TESTIFICARI	testificar	atestiguar	(to) testify	(to) attest

⁹That is, a university chair. Spanish cátedra also maintains various ecclesiastical senses, as does English cathedra.

TITULUS	título	tilde (f.)	title	tilde
TRADITIO(N)	tradición	traición	tradition	treason
VERIFICARE	verificar	averiguar	(to) verify	(to) ascertain
VOTUM	voto	boda	vow, vote	wedding
(pl. vota)				

For students of Spanish, "learned" words are the easier ones, as in most cases they immediately call to mind a similar English word having the same Latin origin. The majority of the "popular" words are not so instantly recognizable, and it is for this reason that they will be the central focus of Part III.

From the above table, one can see that such doublets also occur in English, e.g., compute—count and fabricate—forge. Given the hybrid nature of English, this actually occurs with extraordinary frequency, and triplets (hospitalhostel—hotel) are not uncommon. Additional English examples are provided below, with corresponding Spanish cognates having at least roughly similar definitions—if they exist—shown on the right.¹⁰ Note that QUIETUS has given rise to four English words.

Latin	English 1	English 2	Spanish 1	Spanish 2
BLASPHEMIA	blasphemy	blame	blasfemia	_
CALUMNIA	calumny	challenge	calumnia	_
CAMARA/CAMERA	chamber	camera	cámara	cámara
CAPITALIS	capital	chattel	capital	caudal
CAPTARE	chase	catch	cazar	_
CAPUT	chief	chef	jefe	chef
CARRICARE	charge	carry	cargar	acarrear
CURSUS	course	coarse	curso	_
FACTIO(N)	faction	fashion	facción	_
FACTUM	fact	feat	hecho	_
FLOS	flower	flour	flor (f.)	_
FRAGILIS	fragile	frail	frágil	frágil
MAJOR	major	mayor	mayor	_
MANU OPERARI	maneuver	manure	maniobrar	_
NAUSEA	nausea	noise	náusea	_
ORDINARIUS	ordinary	ornery	ordinario	_
PAR	pair	peer, par	par, pareja	par
PAUSARE	pause	pose	pausar	posar

¹⁰ Spanish 1 corresponds to English 1, Spanish 2 to English 2.

PRIVATUS	private	privy	privado	privado11
PROPRIETAS	propriety	property	propiedad	propiedad
QUIETUS	quiet	quite, quit, coy	quedo, quieto 12	_
RABIES	rabies	rage	rabia	rabia
RADIUS	radius	radio, ray	radio	radio (f.),
				rayo
REGALIS	regal	royal	real ¹³	real
ROTUNDUS	rotund	round	rotundo	redondo
SECURUS	secure	sure	seguro	seguro
SENIOR	senior	sir, sire	_	señor
THESAURUS	thesaurus	treasure	tesoro	tesoro
UNCIA ¹⁴	ounce	inch	onza	_
UNIO(N)	union	onion	unión	_

The Origin of Spices and the "Soviet *Onion*" certainly have a somewhat different allure in comparison with their more well-known etymological siblings.

[&]quot;El privado del rey was a confidant of the king; cf. English privy councilor. In the sense of privy ("toilet"), privada exists but is not common.

¹² Quedo and quieto can both be translated as "quiet", although they generally have different nuances: quedo in the sense of "in a hushed voice", quieto in the sense of "still", "calm".

 $^{^{13}}$ Spanish real also means "real", a meaning derived independently from Latin REALIS, source of English real.

¹⁴Latin UNCIA meant "twelfth part".

SECTION 1.3

Latin: A Few Useful Tools

There are three easily learned phonetic features of Latin that can be of considerable assistance in augmenting one's Spanish (and English) vocabulary.

(1) DT and $TT \rightarrow s$ (or ss)

At some point in the path from Indo-European to Latin, a "parasite" s intruded into the combinations dt and tt and eventually took over the whole sound. ¹⁵ This was particularly important for the large number of Latin verbs whose *root* ended in D or T, as the past participle was often formed by adding -TUS directly to the root. Thus,

Latin constructed numerous nouns and adjectives using the past participle as a base, which explains why in both English and Spanish there are so many "s" adjectives and nouns associated with verbs whose root ends in d or t. For the verb defend, for example:

English	Spanish
(to) defend	defender
defense	defensa
defen s eless	indefen s o
defensive	defensivo
(defensor)	defensor

English *defensor* is now largely obsolete, having been replaced by *defender*. Other common verbs showing this pattern include: ¹⁶

¹⁵ A similar transformation occurred in the Germanic languages: cf. wit versus wise.

¹⁶Note that in two cases the original Latin D has disappeared in Spanish (*concluir* and *excluir*, compared to *conclude* and *exclude*). We will see in Section 3.4 that this is not an infrequent occurrence.

	English		Spanish
Verb	Noun or Adjective	Verb	Noun or Adjective
applau d	applause	aplau d ir	aplauso
_	plausible	_	plausible ¹⁷
ascen d	ascension	ascen de r	ascen s ión
colli d e	collision	_	colisión
collu d e	collusion	colu d ir	colusión
comprehen d	comprehension	compren d er	comprensión
_	incomprehension	_	incomprensión
conce d e	concession	conce d er	concesión
conclu d e	conclusion	concluir	conclusión
confoun d	confusion	confun d ir	confusión
consent	consensus	consentir	consenso
conver t	conversion	conver t ir	conversión
deci d e	decision	deci d ir	decisión
dissent	dissension	disentir	disensión
divi d e	division	divi d ir	división
eva d e	evasion	eva d ir	evasión
exclu d e	exclusion, exclusive	excluir	exclusión, exclusivo
expan d	expansion	expan d ir	expansión
explo d e	explosion	explotar18	explosión
exten d	extension, extensive	exten d er	extensión, extensivo
interce d e	intercession	interce d er	intercesión
inva d e	invasion	inva d ir	invasión
inva d er	_	_	invasor
offen d	offense	ofen d er	ofen s a
persua d e	persuasion	persua d ir	persua s ión
pretend	pretension	preten d er 19	pretensión
respon d	responsible	respon d er	respon s able
ri d iculous	risible, derisory	ri d ículo	risible, irrisorio
submi t	submi ss ion	someter	sumi s ión
suspen d	suspension	suspen d er	suspen s ión
utilize	use	u t ilizar	usar (vb.), uso (n.)

 $^{^{\}rm 17}$ Apart from being "plausible" (i.e., "appearing worthy of belief"), Spanish plausible can mean "praiseworthy", "laudable".

¹⁸ Explotar ("to explode") was a "back formation" from the noun *explosión*, with a -t rather than a -d due to its confusion with the unrelated verb *explotar* ("to exploit").

¹⁹ Although English *pretend* and Spanish *pretender* share essentially common meanings, *pretend* has come to specialize almost entirely in the sense of "to feign", "to claim or allege insincerely or falsely", while *pretender* generally means "to try to", "to aspire to". Accordingly, the two words figure on many lists of *falsos amigos*.

(2) $s \rightarrow R$ between Vowels

This change is known as *rhotacism* (after the Greek letter for r).²⁰ Evidence of Latin rhotacism is visible in cases where a word with intervocalic s had a related form with either s + consonant or word-final s, which was therefore not subject to this change.21

English		Spanish	
adhesive	adhe r e	adhe s ivo	adhe r ir
August	augu r y	agosto	augurio, agüero
cohesion	coherent	cohesión	coherente
genus	gene r al	[género]	general
honest	hono r	honesto 22	hono r
ingestion	[ingest]	inge s tión	inge r ir
inquest	inqui r e	encuesta	inqui r ir
just	ju r y	ju s to	jurado
modest	moderate	modesto	moderado, moderar (vb.)
onus	onerous	_	one r oso
opus	ope r a	opus	ópera
plus	plu r al	plus	plural
pus	pu r ulent	pus	pu r ulento
rustic	ru r al	rústico	ru r al
Venus	vene r eal	Venus	vené r eo

(3) Weakening of (Short) Vowels in Interior Syllables

At some stage in its early history, Latin passed through a period with a strong stress accent on the initial syllable (similar to that of the Germanic languages,

²⁰ It also has a partial parallel in the Germanic languages, the difference being that in Germanic, the change of s to r was dependent on its location relative to that of the stressed syllable, whereas in Latin it was essentially universal. The relatively few traces of Germanic rhotacism remaining in Modern English include the couplets: was—were, lost—forlorn, raise—rear.

²¹ Most apparent exceptions to this rule (a) entered Latin after the mid-fourth century BC, when the phonetic change had been completed (e.g., rose, asinine, genesis); (b) arose from DT/TT \rightarrow s (above); or (c) initially had a "hard" ss not subject to the rule, which was subsequently shortened to s (e.g., CAUSSA \rightarrow CAUSA \rightarrow English cause, Spanish causa).

²² As noted in Annex D, the more common meaning of honesto is "upright", "decent".

including English). As a result, most *short* vowels²³ in interior syllables were weakened. Specifically:

- (a) in *open*²⁴ syllables in the interior of a word, short vowels generally became ι , less frequently υ ; ²⁵
- (b) in interior *closed* syllables, A generally became E (but U before L+ consonant).

These changes left their most visible traces in compound words, where an initial syllable was transformed into an interior one and hence became subject to vowel weakening.

$AMICUS \rightarrow IN-IMICUS$	a migo \rightarrow en e migo	friend \rightarrow <i>enemy</i>
$TENAX \rightarrow PER-TINAX$	$tenaz \rightarrow pertinaz$	$tenacious \rightarrow pertinacious$
A NNUALIS \rightarrow BI-ENNALIS	a nual \rightarrow bi e nal	$annual \rightarrow biennial$
$ALTERARE \rightarrow AD-ULTERARE$	a lterar \rightarrow ad u lterar	$alter \rightarrow adulter$

In the first example, direct English cognates are *amicable* \rightarrow *inimical*.

In the following table, words are grouped according to common roots; for example, *cadence* and *accident* are both derived from the verb CADERE ("to fall"), root CAD-. Spanish and English cognates—generally with very similar meanings—occupy corresponding positions.

English			Spanish	
	Initial		Initial	
Root	Syllable	Weakened	Syllable	Weakened
AP-	a pt	in e pt	a pto	in e pto
CAD-	cadence	accident	c a dencia	accidente
	cadaver	occident	c a dáver	occidente
	_	rec i divist	_	reinc i dente
CAN-	candle	incendiary	c a ndela	incendiario
CAP-	capture	reception	c a ptura	rec e pción
	chase	recuperate	c a zar	rec u peración
	c a pital	princ i ple	c a pital	princ i pio

 $^{^{23}}$ In Latin there were five vowels—A, E, I, O, U—each of which had a "short" and a "long" variant.

 $^{^{24}}$ A syllable is called *open* if it ends with a vowel, *closed* if it ends with a consonant. Thus *a* in *bacon* is in an open syllable (ba•con), whereas in *bat* and *banker* (bank•er) it is in a closed syllable.

²⁵When R followed immediately, the result was generally E. The diphthong AU became UU (\rightarrow long U), and AE became II (\rightarrow long I).

	_	princ i pal	_	princ i pal
	_	prec i pitate	_	prec i pitar
CAS-	ch a ste	incest	c a sto	inc e sto
CAU-	cause	accuse	c au sa	acusar
	_	excuse	_	excusar
DAM-	d a mn	condemn	d a ñar (vb.)	cond e nar
	d a mage	indemnify	d a ño (n.)	indemnizar
FAC-	face	superf i cial	faz (f.)	superf i cial
	faction	confection	facción	conf e cción
	_	office	_	oficina, oficio
	facile	diff i cult	f á cil	difícil
	facility	diff i culty	f a cilidad	dif i cultad
GRA-	gr a dual	progr e ss	gr a dual	progr e so
LAES-	lesion	collision	lesión	col i sión
PAT-	p a ternal	perp e trator	p a ternal	perp e trador
	_	Jup i ter	_	Júp i ter
SAP-	savor	ins i pid	s a bor	insípido
SED-	s e dentary	residence	s e dentario	res i dencia
	Holy S e e	assiduous	Santa S e de	as i duo
	_	insidious	_	ins i dioso
TAC-	t a cit	reticent, reticence	tácito	reticente,
				ret i cencia
TANG-	tangent	contingent ²⁶	t a ngente	contingente

 $^{^{26}}$ In Latin, the combination ${\it ENG}$ became ${\it ING}$, regardless of its position in the word; hence con +Tang- first became conteng-, then conting-. This second change ($ENG \rightarrow ING$) occurred also in English around the time of Chaucer—hinge and string used to be henge and streng—and is the reason why England is pronounced as if it were spelled "Ingland" (cf. Spanish Inglaterra).

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PART II

CLASSICAL VOCABULARY

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SECTION 2.1

"Learned" Latin Words

We have seen in Section 1.2 that Spanish words of Latin origin can be divided into two general categories—"learned" or "popular"—according to the degree of restructuring they have undergone. For the native English speaker, the "learned" words should provide little difficulty, since they are, in the vast majority of cases, similar in both form and meaning to English counterparts.

"Learned" Latin *nouns* most frequently represent *abstract* concepts (e.g., *nation, division, liberty, virtue*). This should come as no surprise: *concrete* objects (e.g., *finger, knife, bird*) are by their very nature far more susceptible to popular "deformations".

In this section we will focus on nouns having the following endings:

- (1) -ción
- (2) -sión
- (3) -tad/-dad
- (4) -tud

All of these are *feminine* nouns. For the first two groups, we will also introduce related words that have the same base: nouns, adjectives, and verbs.

Numerous other "learned" Latin words will be found in Parts III and IV of the text, as well as in the annexes.

1. Words Ending in -ción

These correspond to English words ending in *-tion*. In the large majority of cases, there is an associated verb ending in either *-ar* or *-ir*, and very often other associated nouns, adjectives, and verbs having similar (sometimes identical) English counterparts. Thus, to *centralización* correspond:

centralization

—centralizar

—central (adj. & n.f.)

—centro

—central

-centrar-(to) center-centrífugo-centrifugal-centrípeto-centripetal

while for abolición:

abolición abolishment

—abolicionista—abolirionist—(to) abolish

English -mption corresponds to Spanish -nción:

asu**nc**ión assu**mpt**ion [Asunción, Paraguay]

consu**nc**ión consu**mpt**ion (illness)

exe**nci**ón exe**mpt**ion presu**nc**ión presu**mpt**ion rede**nc**ión rede**mpt**ion

There are more than two thousand -ción nouns. A sample follows:

abdicación abdication
—abdicar —(to) abdicate

abnegación abnegation, self-denial,

altruism

abreviación abbreviation, shortening,

abridgement

—abreviar —(to) *abridge*, (to) abbreviate,

(to) shorten

—abreviatura
 —absolución
 —absolver
 —absolver
 —absolver
 —absolve, (to) acquit

abstención abstention

-abstener(se) -(to) abstain

-abstinencia -abstinence

-abstinente -abstinent

abstracción abstraction (incl.

"preoccupation or absentmindedness")

—abstracto —abstract

—abstraer —(to) abstract, (to) become

absorbed or lost in thought

aclamación acclamation, acclaim

—aclamar
 —(to) acclaim
 accumulation
 —acumular
 —(to) accumulate

-acumulador -accumulator (esp. UK def.

"storage battery")

adaptación adaptation

-adaptar —(to) adapt, (to) accommodate

-adaptable -adaptable adicción addiction

-addicted, addict, follower -adicto (adj. & n.)

or supporter

-workaholic —adicto al trabajo

adjudicación adjudication, awarding or

settling by decree

—(to) adjudicate, (to) award -adjudicar administración administration, manager's

office

-administrar -(to) administer -administrativo -administrative -administrador -administrator admiración admiration (including

"wonder")

—exclamation point (; . . . !) -signo de admiración

-admirar —(to) admire -admirador —admirer

-mirador mirador, lookout,

watchtower

-mirar —(to) look upon, (to) view

-mirada —glance, look

-mirón —spectator, onlooker (gen.

pejorative, i.e., "nosy")

adoption adopción -adoptar —(to) adopt -adoptivo -adoptive adoración adoration —adorable -adorable -adorar -(to) adore adulación adulation

—adular -(to) adulate, (to) flatter alienación alienation (emotional, or of

property)

-alienar —(to) alienate, to dispossess

(∼ enajenar)

alteración alteration, change

—calificar \sim cualificar

—alterar	—(to) alter, (to) disturb,
	(to) upset
ambición	ambition
—ambicioso	—ambitious
amplificación	amplification
—amplificar	—(to) amplify
—amplificador (adj. & n.)	-amplifying, amplifier
amputación	amputation
—amputar	—(to) amputate
anotación	annotation, note
—anotar	—(to) annotate, (to) note, (to) score (~ marcar)
aplicación	application (in most senses
-	except "request", "form")
—aplicar	—(to) apply (in most senses
	except "to request")
—aplicado	—applied, hardworking
asimilación	assimilation
—asimilar	—(to) assimilate, (to) be
	similar to
asociación	association
—asociar	—(to) associate, (to) join
—asociado (adj. & n.)	-associated, associate,
	member (∼ socio)
asu nc ión	assumption, Assumption (cap.)
—asumir	—(to) assume
—asunto	—matter, subject, affair,
	business
—asuntos exteriores	—foreign affairs
calificación	qualification, grade (mark),
	rating
—c u alificación	—professional qualifications
	(for a specific job)
—calidad	—quality, condition, rank
—c u alidad¹	—quality, property,
	1 4 * 4 *

rate, etc.)

characteristic

—(to) qualify (characterize,

¹Cualidad and calidad are, broadly speaking, equivalent. The former applies more to quality in the sense of property or intrinsic nature, the latter more to quality in the sense of good or bad. Thus one says: No me gusta la calidad de esta tela; tiene la cualidad de ser muy esponjosa ("I don't like the quality of this fabric; it has the quality of being like a sponge").

—calificado \sim cualificado	—qualified (experienced, authoritative)
—calificativo	—qualifying, expression ²
—c u alitativo	—qualitative
celebración	celebration
—celebrar	—(to) celebrate
—célebre	—celebrated, famous
—celebridad	—celebrity, fame
certificación	certification, certificate
—certificar	—(to) certify
—certificado	—certified or registered
certificado	(mail), certificate
circulación	circulation, traffic
—círculo	—circle
—circular	—circular (adj.), circular
circular	(n.f.), (to) circulate
—circulatorio	—circulatory (blood),
circulatorio	traffic (adj.)
—circuito	—circuit, excursion
Circuito	(returning to initial point)
—[tortuoso, indirecto]	—circuitous
clasificación	classification
—clase (f.)	—class, category
—clásico (adj. & n.)	—classical, classic
—clasificar	—(to) classify, (to) arrange
colaboración	collaboration
—colaborar	—(to) collaborate
—colaborador (adj. & n.)	—collaborating,
	collaborator
	(positive sense)
—colaboracionista	—collaborationist,
	collaborator (with enemy)
colección	collection
—coleccionar	—(to) collect (stamps,
	coins, etc.)
—coleccionista	—collector
—colecta	—collection (of money,
	food, etc.)
—colectividad	—collectivity, community

 $^{^2 {\}mbox{For example:}}\ {\it No~pudo~encontrar~calificativos~para~expresar~su~enfado}$ ("He was unable to find the words to express his annoyance").

—colectivo	—collective, association,
-colectivo	—confective, association,

bus (Amer.)

-recolección -collection (information,

money, etc.), harvest

colonización colonization

—colonizar —(to) colonize

—colonial —colonial

—colono —colonist, settler, tenant

farmer

—colonia —(eau de) cologne,³ colony

—colonialismo—colonialista—colonialist

combinación combination, mix, lady's slip,

cocktail, compound (chem.)

—combinar —(to) combine, (to) mix

compensación compensation

—compensar —(to) compensate, (to) offset

complicación complication

—complicar —(to) complicate

—complicado —complicated

concentración concentration

—concentrar —(to) concentrate

—concéntrico —concentric

concepción conception (idea, fertilization)

-concepto -concept, opinion

—concebir —(to) *conceive* (idea, offspring)

condensacióncondensation—condensar—(to) condense—condensador—condenser—denso—dense—densidad—density

confederación confederacy

—confederar—(to) confederateconfiguration

—configurar —(to) configure, (to) shape,

(to) form

confirmación confirmation

³The perfume *cologne* owes its name to the French form of the German city *Köln*, which in turn comes from the name of the original Latin settlement on the Rhine, *Colonia Agrippina* ("Colony of Agrippina", Agrippina being the mother of the Roman emperor Nero).

—confirmar	—(to) confirm
confiscación	confiscation
—confiscar	—(to) confiscate

-fiscal (adj. & n.) —fiscal, public prosecutor,

district attorney

—fisco -fisc (treasury of a kingdom

or state)

congregación congregation

-(to) congregate, (to) -congregar

assemble

conjugation conjugación -conjugar —(to) conjugate —conyugal —conjugal

—spouse (∼ esposo, consorte) -cónyuge (m./f.)

connotación connotation

conservación conservation, preservation -conservar —(to) conserve, (to) maintain,

(to) keep

-preservative -conservante

-conserva -preserved (canned) food,

conserve

-conservatorio -conservatory

-conservador —conservative (adj. & n.),

curator (museum)

-conservadurismo —conservatism consideración consideration -considerar —(to) consider

-considerado (p.p.) -considerate, held in high

regard

-considerable -considerable consolidación consolidation —consolidar -(to) consolidate construcción construction, building -construir -(to) construct -constructivo -constructive

-constructor -construction (adj.), builder,

constructor

contaminación contamination, pollution -contaminar —(to) contaminate, (to) pollute —contaminante (adj. & n.) —contaminating, polluting, contaminant, pollutant

contemplación	contemplation,	complaisance
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or pampering (pl.)

-harshly, discourteously —sin contemplaciones -contemplar —(to) contemplate, (to)

pamper

contrarrevolución

counterrevolution -contrarrevolucionario —counterrevolutionary

(adj. & n.)

contravention contravención -contravenir —(to) contravene conversación conversation

-(to) converse, (to) chat -conversar

cooperación cooperation -cooperar —(to) cooperate —cooperativo (adj.) -cooperative

-cooperativa (n.) -cooperative, co-op

coordinación coordination -coordinar —(to) coordinate

-coordinado -coordinated, coordinate

(gram.)

-coordenadas -coordinate (math., geog.)

corroboración corroboration -corroborar —(to) corroborate declaración declaration, statement,

testimony

—declarar -(to) declare, (to) state, (to)

testify

declinación declination (falling off;

astronomical), declension

—declinar —(to) decline (diminish:

refuse politely; grammar)

dedicación dedication, inscription

—dedicar —(to) dedicate definición definition -definir —(to) define —definite —definido (p.p.) -indefinido -indefinite

-definitivo —definitive, conclusive

deformación deformation

-deformar —(to) deform, (to) distort —deforme —deformed, misshapen

degradación degradation

—(to) degrade, (to) moderate -degradar

in intensity (e.g., light)

-degradante -degrading delegación delegation -delegar —(to) delegate —delegado (p.p.) —delegate desolación desolation, ruin

—desolar —(to) desolate, (to) devastate -desolador devastating, distressing

detección detection —detective (< Eng.) -detective —(to) detect —detectar -detector —detector

determinación determination (act of deciding,

firmness of purpose)

—determinar —(to) determine, (to) decide

devoción devotion

—devoto (adj. & n.) —devout, pious, devoted,

devout person

dicción diction, enunciation,

pronunciation

-diccionario —dictionary difamación defamation —difamar —(to) defame -difamatorio —defamatory discriminación discrimination —discriminar —(to) discriminate

disipación dissipation —disipar —(to) dissipate

distribución distribution, layout (house

or building)

-distribuir —(to) distribute

-distribuidor —distributing, distributor

(person [m./f.], car [m.])

—distribuidora —distributor (commercial,

e.g., movies)

documentation documentación -documentar —(to) document -documento -document —documental (adj. & n.) -documentary

—donar—(to) donate, (to) bestow—donation (what is given),

donative

—don
 —gift, talent
 ebullición
 —bullir
 —(to) boil, (to) bubble
 edificación
 building (act), edifice,

edification

-edificar —(to) build (building or

company), (to) edify (moral)

—edificante —edifying (serving as a

good example)

-edificio —building, edifice

educación education, training, breeding

(manners)

—educar—(to) educate, (to) train—educativo—educational, educative

elevación elevation

—elevar —(to) raise, (to) elevate

—elevador elevator (~ ascensor), hoist, lift

eliminación elimination
—eliminar —(to) eliminate

-eliminatorio -qualifying or preliminary

(e.g., sports competition)

emigración emigration

--emigrar --(to) emigrate

--emigrante (adj. & n.) --emigrant

erudición erudition

—erudito (adj. & n.) —erudite, learned person

evacuación evacuation

—evacuar —(to) evacuate (incl. "to

defecate")

evaporación evaporation

—evaporar —(to) evaporate (incl.

"to vanish")

-vapor
 -al vapor
 -steamed (vegetables, etc.)
 -vaporizar
 -(to) vaporize, (to) evaporate

evocación evocation

—evocar —(to) evoke, (to) recall

-evocador -evocative evolución evolution -evolucionar —(to) evolve -evolutivo -evolutionary exasperación exasperation -exasperar —(to) exasperate excepción exception -excepcional -exceptional -excepto -except, excepting -exceptuar -(to) except exclamación exclamation -exclamar —(to) exclaim

-exento exempt, isolated (building,

> (old p.p.)4 pillar)

-eximir —(to) exempt († eximious)

exemption

exhibición exhibition -exhibir —(to) exhibit -exhibicionista -exhibitionist exhortación exhortation -exhortar -(to) exhort

exención

exhumación exhumation, disinterment -exhumar —(to) exhume, (to) disinter expectación expectation (act of expecting,

eager anticipation)

-expectativa expectation, hope explicación explication, explanation -explicar —(to) explicate, (to) explain

-explícito —explicit

-inexplicable, unexplainable —inexplicable

exploración exploration —explorar —(to) explore

-exploring, explorer —explorador (adj. & n.)

-exploratorio -exploratory exportation, export exportación —(to) export -exportar

—exportador (adj. & n.) -exporting, exporter

exterminación extermination (~ exterminio)

⁴A number of "irregular" Spanish past participles have been replaced by "regular" ones, with the "old" form remaining as a separate adjective. See Brodsky (2005, 112-113).

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 —exterminar
 —(to) exterminate

 —exterminio
 —extermination

 extradición
 extradition

 —extraditar
 —(to) extradite

 federación
 federation

 —federar
 —(to) federate

 —federal
 —federal

felicitación felicitation, congratulation,

congratulations (pl.)

—felicitar —(to) congratulate, (to)

felicitate

fermentación fermentation

—fermentar —(to) ferment

—fermento —ferment

ficción fiction

—ficticio —fictitious

fluctuación fluctuation

—fluctuar —(to) fluctuate

formación formation, education, training
—formar —(to) form, (to) educate,

(to) train

—forma —form (shape, manner,

method, etc.)

fortificación fortification
—fortificar —(to) fortify

frustración frustration, disappointment
—frustrar —(to) frustrate, (to) disappoint

función function, performance

(cinema, circus, etc.)

funcionarfunctionfunctionalfunctional

—functionary, public official,

civil servant

generación generation
—generar —(to) generate

—generador (adj. & n.) —generating, (electric) generator

germinación germination
—germinar —(to) germinate

—germen—germen de trigo—wheat germhumillaciónhumiliation

-humillante -humiliating, humbling -humilde -humble, modest

-humildad —humility

-humillar —(to) humiliate, (to) humble

identificación identification —identificar —(to) identify -identidad -identity -idéntico —identical

-idem, the same, ditto -ídem

ignición ignition iluminación illumination

-iluminar —(to) illuminate, (to)

enlighten

imaginación imagination —imagen (f.) -image -(to) imagine -imaginar —imaginable -imaginable -inimaginable -unimaginable -imaginario -imaginary -imaginativo -imaginative imperfección imperfection -imperfecto -imperfect

implicación

-implicar —(to) *imply*, (to) involve,

(to) implicate

implication

-implicit, implied -implícito importación importation, import

—(to) import (merchandise) -importar (1) -importar (2) -important (be important),

> (to) be worth (an amount)

—it doesn't matter (to me) -no (me) importa —importador (adj. & n.) -importing, importer -importe -cost, price, value improvisation (musical improvisación

or otherwise)

-improvisar —(to) improvise

—de improviso -unexpectedly, suddenly imputation, accusation imputación -imputar -(to) impute (charge

with fault)

incitación incitation, incitement

—incitar —(to) incite

inclinación inclination, bow, curtsy
—inclinar —(to) incline (incl. "to

influence")

incubación incubation

—incubar —(to) incubate

—incubadora —incubator
indignación indignation

—indignar —(to) make indignant,

(to) anger

—indigno —unworthy [† indign]

industrialización industrialization
—industrializar —(to) industrialize

—industrial
 —industrial
 —industry
 infección
 —infection
 —infecton
 —infecton
 —infecton
 —infectious
 infestación
 infestación

—infestar —(to) infest, (to) overrun

 $\begin{array}{ll} \text{inflación} & \text{inflation} \\ -\text{inflar} & -\text{(to) inflate} \end{array}$

—inflacionario —inflationary (∼ inflacionista)

—deflación (< Eng.) —deflation (economic)

—desinflar—(to) deflateinhibition

—inhibir —(to) inhibit, (to) abstain

from

iniciación initiation, start

—iniciar —(to) initiate, (to) begin

—inicial—iniciativa—initiative

—inicio —beginning, start

—iniciático —initiating (pert. to *initiation*

ceremony or ritual)

inspección inspection

—inspeccionar —(to) inspect

—inspector —inspector
instalación installation

—instalar —(to) install

instigación instigation, incitement —(to) instigate, (to) incite -instigar

-instigator -instigador

instrucción instruction, education -instruir —(to) instruct, (to) educate

-instructivo —instructive -instructor -instructor insurrección insurrection —insurrecto (adj. & n.) —insurgent, rebel —insurgente (adj. & n.) -insurgent integración integration -integrar —(to) integrate —integral (adj. & n.f.) —integral

--íntegro —whole, entire, upright

interpretación interpretation —(to) interpret -interpretar

—intérprete (m./f.) -interpreter (languages,

actor, musician)

interrogation (one question), interrogación

question mark (∼ *interrogante*)

-interrogar —(to) interrogate, (to) question -questioning, unresolved issue -interrogante (m./f.), question mark (m.)

-interrogatorio -interrogation (series of

questions)

interruption interrupción -interrumpir —(to) interrupt

-electric switch, light switch, -interruptor

circuit breaker

intervención intervention, surgical operation

—(to) intervene (in), (to) -intervenir

operate on (medical)

-auditor, controller, monitor -interventor

(elections)

intimidación intimidation -intimidar —(to) intimidate introducción introduction -introducir —(to) introduce -introductorio -introductory intuición intuition

-intuitivo —intuitive

-intuir —(to) grasp intuitively, (to) intuit inundación inundation, flood, flooding —inundar —(to) inundate, (to) flood investigación investigation, inquiry, research -investigar —(to) investigate, (to) inquire into, (to) research —investigador (adj. & n.) -investigating, investigative, investigator -vestigio -vestige, trace, sign invitación invitation -invitar —(to) invite —invitado (adj. & n.) -invited (person), guest invocación invocation -invocar -(to) invoke irritation irritación -irritar —(to) irritate -irritable -irritable -irritante —irritant lamentación lamentation —lamentar -(to) lament —lamentable -lamentable —lamento —lament liquidation, clearance sale, liquidación settlement (debt, account)

—liquidar—(to) liquidate (debt, business, person)

—líquido (adj. & n.) —liquid, liquid cash or

(commercial) balance

—liquidez—liquidity (generally financial), liquidness

financial), liquidness
—(to) liquefy, (to) liquate

—licuar —(to) liquefy, (to) liquate

(metals)

-liquidator

—licor —liquor, liqueur

loción lotion

—liquidador

medicación medication, treatment
—médico —doctor, physician

--medicamento --medicament, medicine, drug --medicina --medicine (medication).

dicina —medicine (medication, branch of science) -medicinal -medicinal meditación meditation

—(to) meditate, (to) ponder -meditar

memorización memorization -memorizar —(to) memorize -memoria -memory, report -memoirs

-memorias (pl.) -memorable -memorable

-memorial -memorial (incl. "petition"),

memorandum book

-memorándum -memorandum, memo

migración migration —(to) migrate -migrar -migratorio -migratory

mitigación mitigation, alleviation,

soothing

—(to) mitigate, (to) alleviate, -mitigar

(to) soothe

moción motion (supporting a

nomination, of censure, etc.)

-[movimiento] —motion (physical), movement

modernización modernization —modernizar —(to) modernize -moderno -modern -modernidad -modernity -modernismo -modernism modificación modification -modificar —(to) modify

munición munition, ammunition

(freq. pl.)

nación nation -nacional -national -internacional -international -nacionalismo -nationalism -nacionalista -nationalist

—nacionalizar —(to) nationalize, (to) naturalize

(grant citizenship)

narración narration, narrative —narrar -(to) narrate -narrador -narrator -narrativo (adj.) -narrative

—participar

SO CLASSICAL VOCABULARY	
—narrativa (n.)	—narrative (literary genre incl. novel and short story)
noción	notion, idea
nominación	nomination, naming (to a
	position)
—nominar	—(to) nominate (gen. for a
	prize or honor)
—nominal	—nominal
normalización	normalization
—normalizar	—(to) normalize, (to) become
	normal
—normal	—normal
—norma	—norm, rule
nutrición	nutrition
—nutrir	—(to) nourish, (to) nurture
—nutritivo	-nutritive, nutritious,
	nourishing
observación	observation
—observar	—(to) observe
—observador (adj. & n.)	observant, observer
—observatorio	—observatory
obstinación	obstinacy
—obstinar(se)	—(to) be obstinate or
	persist (in)
—obstinado (p.p.)	—obstinate
obstrucción	obstruction
—obstruir	—(to) obstruct
opción	option
—opcional	—optional
—optar	—(to) opt, (to) choose, (to)
	aspire to (a position)
palpitación	palpitation, throbbing
—palpitar	—(to) palpitate, (to) throb
—palpitante	—palpitating, throbbing,
	burning (e.g., question)
—palpar	—(to) touch, (to) feel, (to)
	palpate
—palpable	—palpable, evident
participación	participation
	(.)

—(to) participate, (to) partake (in or of), (to) notify —participante (adj. & n.) -participating, participant -partícipe —participant (~ participante)

-participio -participle penetración penetration —(to) penetrate —penetrar -penetrante -penetrating -impenetrable —impenetrable

percepción perception, receiving (of

money, rent, etc.)

—perc**i**bir —(to) perceive, (to) receive (salary, pension, etc.)

-perceptible —perceptible —imperceptible -imperceptible perfección perfection -perfect -perfecto —(to) perfect -perfeccionar -perfectionist —perfeccionista

perforación perforation, drilling, boring —(to) drill, (to) bore, (to) —perforar

perforate

perpetuación perpetuation -perpetual -perpetuo -perpetuar —(to) perpetuate -perpetuidad —perpetuity

perturbation, disturbance perturbación —(to) perturb, (to) disturb —perturbar -perturbed, disturbed —perturbado (adj. & n.)

 $(\sim loco)$

petición petition, (formal) request

poción potion

predilección predilection, preference -predilecto -favorite, preferred preparation (making ready) preparación —preparativo (adj. & n.) -preparatory, preparation

(something prepared—

gen. pl.)

—(to) prepare, (to) make ready -preparar

preservación preservation

—(to) preserve (protect) -preservar -preservativo —preservative (adj.), condom prestidigitación prestidigitation (sleight of

hand, magic)

provocación

—provocar

presu nc ión	presu mpt ion	
—presumir	—(to) presume or surmise,	
	(to) be vain or conceited	
—presumido (p.p.)	—conceited, vain	
—presunto (old p.p.)	—presumed, presumptive	
—presuntuoso	—presumptuous, pretentious	
privación	privation, deprivation	
—privar	—(to) deprive	
—privado (p.p.)	—private, favorite of the	
	king (m.)	
proclamación	proclamation	
—proclamar	—(to) proclaim	
—proclama	—proclamation, public notice	
	(e.g., marriage banns)	
producción	production	
—producir	—(to) produce	
—producto	—product (also	
	mathematical), result	
—productor (adj. & n.)	—producing, producer	
—productivo	—productive	
—productividad	—productivity	
-contraproducente	—counterproductive	
prohibición	prohibition	
—prohibir	—(to) prohibit	
—prohibitivo	—prohibitive	
prolongación	prolongation, extension	
—prolongar	—(to) extend, (to) prolong	
promulgación	promulgation (official	
	publication of law or decree)	
—promulgar	—(to) promulgate	
propagación	propagation	
—propagar	—(to) propagate, (to) spread	
—propaganda	—advertising, propaganda	
proscripción	proscription, exile	
—proscribir	—(to) proscribe, (to) banish,	
	(to) exile	
—proscrito	—exile, outlaw, proscribed	
	person	(old p.p.)
• /	. •	

provocation

—(to) provoke, (to) incite

—provocador (adj. & n.) -provoking, provocative,

provoker

-agente provocador -(agent) provocateur

-provocativo —provocative

recepción reception (delivery, hotel

lobby, ceremony with guests)

-recepcionista -receptionist -receptivo -receptive

-receptor (adj. & n.) -receiving, receiver, recipient

(transplant, message)

-recibir —(to) receive -recibo -receipt

-recipiente —container, receptacle [recipient]

recitación recitation, public reading

(poetry)

-recital -recital -(to) recite -recitar reconstrucción reconstruction -reconstruir -(to) reconstruct rectificación rectification (correction,

conversion of AC to DC)

-rectificar —(to) rectify (correct,

convert AC to DC)

rede**nc**ión redemption

—(to) redeem (self, property), -redimir

(to) ransom

-redentor (adj. & n.) -redeeming, redeemer,

Savior (cap.)

reducción reduction -reducir —(to) reduce refutación refutation —refutar —(to) refute reiteración reiteration —reiterar —(to) reiterate -iteración -iteracion -iterativo -iterative remuneración remuneration —remunerar —(to) remunerate repair, reparation reparación

-reparar —(to) repair, (to) notice

	—repair, objection, qualm
—reparo	—repair objection dilaim

repetición repetition

—repetir —(to) repeat, (to) reiterate

-repetitive -repetitive

reproducción reproduction, imitation

or copy

-reproducir -(to) reproduce reputación reputation

reputar
 revocación
 revocation, annulation
 revocar
 (to) revoke, (to) plaster or paint (exterior wall)

satisfacción satisfaction
—satisfacer —(to) satisfy
—satisfecho —satisfied
—satisfactorio —satisfactory
saturación saturation

-saturar -(to) saturate, (to) fill up sección section, cross-section

—sector
 —intersection
 —segmento
 —segment
 sedición
 sedition

segregación segregation, secretion

—segregar —(to) segregate, (to) separate,

(to) secrete

selección selection
--seleccionar --(to) select
--selectivo --selective
--selectividad --selectivity

—selecto —select, exclusive (old p.p.)

sensación sensation
—sensacional —sensational
separación separation

—separar —(to) separate, (to) move

apart, (to) sever⁵

⁵The confusion in the spelling of *separate* (versus **seperate*) goes back to Classical Latin days. The plebs preferred **seperate*, and it was this form that gave rise to French *sevrer* and thence to English *sever*. *Separate* is a "learned" English word formed directly from the original ("correct") Latin past participle. Similarly, *separable* and *several* are etymologically the same word.

-separado —separate, separated

-separable -separable -inseparable -inseparable simulación simulation —(to) simulate _simular

sublimación sublimation, exaltation -sublimar —(to) sublimate, (to) exalt

-sublime —sublime —subliminal -subliminal tradición tradition -tradicional -traditional transcripción transcription -transcribir —(to) transcribe transformación 6 transformation -transformar —(to) transform

-transformador —transforming, (electrical)

transformer (m.)

transición transition

-tránsito -transit, traffic, stopover

-transitorio -transitory

—transitar —(to) walk (along public

streets), (to) transit

-transitivo -transitive -intransitivo —intransitive unificación unification -unificar —(to) unify —unión -union

—unir —(to) unite, (to) join -desunión -disunion, discord

usurpación usurpation —usurpar —(to) usurp utilización utilization, use —utilizar —(to) utilize, (to) use

—utilitario (adj. & n.) -practical, small (economy

class) car

-utilidad -utility, usefulness, profit

-útil (adj. & n.) -useful, utile, tool

⁶These words (and those in the succeeding group) can also be spelled with an initial tras-, although the trans- forms (preferred by the RAE) are by far the more common.

vacilación vacillation, hesitation,

unsteadiness

—vacilar —(to) vacillate

vegetación vegetation, (enlargement of)

adenoids (pl.)

—vegetal (adj. & n.) —vegetal, vegetable (adj.),

plant

-vegetar
 -vegetariano (adj. & n.)
 veneración
 -veneration
 -venerate
 -venerable
 vibración
 -(to) venerate
 -venerable
 vibración

—vibrar—vibrador (adj. & n.)—vibrating, vibrator

 vocación
 vocation

 —vocacional
 —vocational

 votación
 voting, balloting

 —votar
 —(to) vote

 —voto
 —vote, vow

Two subgroups bear special mention—those corresponding to English *-jection* and to (other words ending in) *-ction*.

(a) For English words ending in *-jection*, there are three possible endings in Spanish: *-jección*, *-jeción*, or *-yección*

interjección interjection

objeción objection sujeción subjection

abyección abjection, abjectness

deyección droppings (excrement), defecation [dejection⁷]

eyección ejection inyección injection proyección projection

Related words—verbs, nouns, and adjectives—maintain the *-j* or *-y* and follow a very specific pattern with regard to the interior consonant combination: for

⁷One of the definitions of English *dejection* is "Evacuation of the intestinal tract; defecation".

those ending in -cción, it is -ct, while for those having "reduced" endings in -ción, it is simply -t:

interjectivo (rare) interjectional (pertaining to interjections)

objetar (to) object -objeto -object -objetivo -objective -objetividad -objectivity

(to) subject, (to) grasp, (to) hold sujetar

-sujeto —(securely) attached, subject (adj. & n.) (old p.p.)

-sujetador —brassiere (∼ sostén)

-subjetivo -subjective —subjetividad —subjectivity

abyecto abject eyectar (to) eject

-ejector (firearm; pump using jet of -eyector

water, air, or steam)

(to) inject in**y**ectar -inyector -injector —in**yect**able —injectable

(to) project, (to) cast, (to) plan proyectar

-proyecto -project, plan -projector, spotlight -proyector

-proyectil -projectile

Also:

course, route, distance, journey travecto

-trayectoria -trajectory

(b) Other English words ending in -ction correspond to Spanish words ending in -cción:

action, share (stock market) acción

confección confection, dressmaking, tailoring

constricción constriction

corrección correction, correctness

destrucción destruction elección election, choice fricción friction, rubbing inducción induction, inducement

predicción prediction protección protection succión suction

transacción transaction, compromise

2. Words Ending in -sión

These correspond to English words ending in *-sion* or *-ssion*. In the large majority of cases, there is an associated verb—generally ending in *-ar* or *-ir*—and often additional related "classical" forms having similar (sometimes identical) English counterparts. Thus, to English *depression* correspond:

depresión depression (physical, mental, economic)

—depressive
 —deprimir⁸
 —deprimente
 —depressing

In a number of cases, as noted in Section 1.3, the corresponding verb has a stem consonant of -*d* or -*t* rather than -*s*; for example,

transgresión transgression
—transgredir —(to) transgress
—transgresor —transgressor

dimisión demission, resignation

(of an office)

—dimi**t**ir —(to) resign, (to) *demit*

There are approximately 250 Spanish -sión nouns, including:

adhesión adhesion

—adhesivo —adhesive

—adherir —(to) adhere (to a surface

or a belief)

—adherente (adj.) —adherent (sticking or

holding fast)

—adherencia
 —adhesiveness, adherence
 admission, acceptance
 —admitir
 —(to) admit, (to) accept

(entry)

⁸ Spanish *-primir* corresponds to English *-press* (*deprimir* comes from Latin Deprimere, whose past participle Depressus gave rise, via French, to English *depress*).

-admisible -admissible —inadmisible -inadmissible circuncisión circumcision -circuncidar —(to) circumcise

cohesión cohesion

-coherencia —coherence, consistency -coherente -coherent (orderly, logical),

consistent

-incoherente -incoherent (lacking

cohesion), inconsistent

comisión commission (act of doing, fee,

committee)

-comisionar —(to) commission, (to)

delegate

-comisario -commissioner (e.g., of

police), commissary (deputy)

-police station, -comisaría

commissioner's office

compasión compassion -compasivo -compassionate compresión compression -comprimir —(to) compress compulsión compulsion —compulsivo —compulsive

—certified copy (legal) -compulsa —(to) certify a copy of a —compulsar

document

-compeler —(to) compel, (to) force concesión concession, grant -conceder —(to) concede, (to) grant

concusión concussion confesión confession —confesar —(to) confess

-confeso —confessed, self-confessed, (old p.p.)

converted (Jew)

-confesor —confessor (priest who hears

confession)

-confesionario, -confessional box

confesonario

contusión contusion, bruise

conversion, transformation conversión

—convertir—(to) convert, (to) transform—converso—converted (to Christianity,

esp. Jew or Muslim), convert

convulsión convulsion
—convulsivo —convulsive

difusión diffusion, transmission
—difundir —(to) diffuse, (to) spread,

(to) broadcast

-diffuse, vague (old p.p.)

digresión digression

discussion, argument
—discutir
—discutible
dispersión
—dispersar
—discutible
dispersion, scattering
—(to) disperse, (to) scatter,

(to) rout (mil.)

-disperso —dispersed, scattered (old p.p.)

disuasión dissuasion
—disuadir —(to) dissuade
—disuasivo —dissuasive

diversióndiversion, amusement—divertir—(to) divert, (to) amuse—divertido (p.p.)—diverting, amusing, fun

—ser divertido—(to) be funny—estar divertido—(to) be amused

-diverse, different, various (old p.p.)

—diversidad
 —diversification
 —diversification
 —diversification
 —(to) diversify

efusión effusion (outpouring of liquid

or feeling)

-efusivo -effusive

emisión emission, broadcast —emitir —(to) emit, (to) broadcast

erosión erosion

--erosionar --(to) erode
exclusión exclusion

--excluir --(to) exclude

--exclusivo (adj.) --exclusive

--exclusiva (n.) --exclusive (news

story, right)

—exclusive (adv.)	—not including, exclusive of	
—hasta el capítulo doce	—up to but not including	
exclusive	chapter 12	
excursión	excursion, trip, tour	
expansión	expansion, relaxation	
—expandir	—(to) expand, (to) extend	
—expansivo	—expansive	
explosión	explosion	
—explosionar	—(to) explode	
—explosivo	—explosive (adj. & n.m.),	
	(ex)plosive (<i>n.f.</i>)	
—explo t ar (1)	—(to) explode	
—explotar (2) ⁹	—(to) <i>exploit</i>	
—explotación	—exploitation (of a mine,	
	of a person)	
expresión	expression	
—expresar	—(to) express	
—expresivo	—expressive	
—inexpresivo	—inexpressive	
—expreso (adj. & n.)	—expressed, express, special, express (train)	(old p.p.)
—exprimir	—(to) squeeze, (to) wring out,	
-	(to) express (juice)	
expulsión	expulsion	
—expulsar	—(to) <i>expel</i> , (to) eject	
extensión	extension, expanse, spreading	
	(e.g., fire)	
—extender	—(to) extend, (to) write out	
	or draw up (check, deed, etc.)	
—extenso	-extensive, vast	(old p.p.)
—extensible	—extensible, extendible	
fisión	fission	
—fisura	—fissure	
fusión	fusion, melting, merger	
—fusionar	—(to) fuse, (to) merge	
impresión	impression, printing	
—impresionante	—impressive	
—impresionar	—(to) impress	

⁹ Explotar (2) comes from French exploiter (source of English exploit) and has nothing to do with *explosión*.

-inverso

—impresionismo	—impressionism	
—impresionista	—impressionist	
—imprimir	—(to) print, (to) imprint	
—impreso (adj. & n.)	—printed, booklet, printed matter	(old p.p.)
—impresor	—printer (person)	
—impresora	—printer (machine)	
—imprénta	—printing, print shop	[imprint]
—pre n sa	<pre>—press (vise, hydraulic, printing); "the press"</pre>	
—pre n sar	—(to) compress, (to) squeeze	
impulsión	impulsion, impulse, drive	
—impulso	—impulse, impetus, momentum	
—impulsar	—(to) <i>impel</i> , (to) drive,	
	(to) prompt	
—impulsivo	—impulsive	
incisión	incision	
—incisivo (adj. & n.)	—incisive, sharp, incisor (tooth)	
inclusión	inclusion	
—incluir	—(to) include	
—incluso	—including, even	(old p.p.)
—incluso los franceses	—even the French	
—inclusa	—foundling home	
—inclusivo (adj.)	—inclusive	
—inclusive (adv.)	—inclusive, including	
—hasta el 7 de marzo	—up to and including the	
inclusive	seventh of March	
incursión	incursion	
—incurrir	—(to) <i>incur</i> , (to) commit (fault, crime)	
infusión	infusion	
—infundir	—(to) infuse	
intrusión	intrusion	
—intruso (adj. & n.)	—intrusive, intruder, unauthorized practitioner	(old p.p.)
inversión	inversion, investment	
—invertir	—(to) invert, (to) invest	
		(1 1)

—inverse, inverted, opposite (old p.p.)

—opresor (adj. & n.) -oppressing, oppressor —oprimir —(to) oppress, (to) press

(button), (to) pinch (clothes)

pasión passion

—pasional -passionate (e.g., crime),

passional

-apasionar —(to) impassion, (to) appeal

deeply to

-impassioned, passionate —apasionado -apasionante -captivating, gripping,

exciting

pension (payment, boardingpensión

house, room and board)

-pensionista —boarder, pensioner

(recipient of pension)

-pienso —feed (*pensión* for livestock)

persuasión persuasion —persuadir —(to) persuade -persuasive -persuasivo perversión perversion -pervertir —(to) pervert -perversidad —perversity

-perverse, wicked, perverted -perverso

precisión precision, necessity -precise, necessary -preciso -imprecisión -imprecision -impreciso -imprecise

—(to) express precisely, (to) -precisar

require

presión pressure

-presionar —(to) press, (to) exert

pressure on

profesión profession -profesional -professional

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—profesar	—(to) profess (incl. "practice	
	a profession", "teach")	
—profesor	—professor, teacher	
progresión	progression	
—progresar	—(to) progress	
—progreso	—progress	
—progresivo	-progressive (that which	
	progresses)	
—progresista (adj. & n.)	progressive (point of view,	
	e.g., political party)	
propulsión	propulsion	
—propulsar	—(to) propel, (to) push	
	forward	
provisión	provision, supply	
—provisional	—provisional	
repercusión	repercussion, impact	
—repercutir	—(to) affect, (to) reverberate	
represión	repression	
—represivo	—repressive	
—reprimir	—(to) repress, (to) restrain	
—reprim e nda	—reprimand	
repulsión	repulsion, repugnance	
—repulsa	-repulse (rejection, refusal)	
—repulsivo	—repulsive, repellent	
—repeler	—(to) repel, (to) repulse	
—repelente	—repellent (adj. & n.),	
	repulsive	
subversión	subversion	
—subvertir	—(to) subvert	
—subversivo	—subversive	
supresión	suppression	
—suprimir	—(to) <i>suppress</i> , (to) abolish,	
	(to) leave out	
suspensión	suspension	
—suspender	—(to) suspend, (to) hang, (to)	
	fail (an exam)	
—suspenso (adj. & n.)	—suspended, perplexed,	(old p.p.)
	failing mark	
—en suspenso	—in suspense, pending	
(+ 7)		

—suspense (< Eng.) —suspense

tensión tension (incl. electric), stress,

blood pressure

-(to) tense, (to) tighten -tensar -tense, tight, taut -tenso

transfusión transfusion -transfu**nd**ir -(to) transfuse transmisión transmission -transmitir -(to) transmit -transmisible -transmissible

-transmisor —transmitting, transmitter

(radio, TV-m.)

versión version (incl. "translation")

English -tortion corresponds to Spanish -torsión, as in:

contorsión contortion -contorsionista -contortionist —contorsionar(se) -(to) contort distorsión distortion -distorsionar -(to) distort extorsión extortion -extorsionar -(to) extort torsión torsion, twisting

3. Words Ending in -dad and -tad

These generally correspond to English nouns ending in -ty. The overwhelming majority—more than one thousand—end in -dad, and fewer than twenty end in -tad. Apart from mitad, the -tad ending always follows a consonant, while the -dad ending can follow either a consonant or a vowel:

consonant + -tad libertad liberty vowel + -dad fraternidad fraternity consonant + -dad crueldad cruelty

(a) Words Ending in -tad

This is the list of *all* of the *-tad* words in common use:

amistad amity, friendship deslealtad disloyalty dificultad difficulty

enemistad enmity, hostility facultad faculty (capacity, division of a university)

lealtad loyalty libertad liberty majestad majesty

mitad half, middle, moiety¹⁰

potestad power, jurisdiction [rare potestas]

pubertad puberty

tempestad tempest, storm

voluntad will, disposition [† volunty]

(b) Words Ending in -dad

The following is a sampling of words ending in -dad:

actividad activity adversidad adversity agilidad agility

amabilidad amiability, kindness, niceness

ancianidad old age [ancient,

† ancienty]

animosidad animosity anormalidad abnormality ansiedad anxiety

antigüedad antiquity, seniority,

antique (gen. pl.)

autenticidad authenticity banalidad banality

bondad goodness, kindness

brevedad brevity
brutalidad brutality
calamidad calamity
capacidad capacity, ability

caridad charity

cavidad cavity (non-dental)

celebridad celebrity, fame complicidad complicity constitucionalidad constitutionality

 $^{^{10}\,\}mathrm{Now}$ rare in the primary meaning of "a half", "a part", "a portion", English *moiety* has found renewed life in anthropology as "Either of two kinship groups based on unilateral descent that together make up a tribe or society".

credibilidad credibility crueldad cruelty

debilidad debility, weakness dignidad dignity, rank discontinuidad discontinuity disparidad disparity divinidad divinity electricidad electricity entidad entity

extremidad extremity, limb fraternidad fraternity

generalidad generality (incl. "the

majority")

generosidad generosity hostilidad hostility

humanidad humanity, mankind,

humaneness, humanities (pl.)

humedad humidity, moisture, dampness

imposibilidad impossibility inferioridad inferiority infinidad infinity

ingenuidad ingenuousness, naiveté

integridad integrity legalidad legality

maldad wickedness, maliciousness maternidad maternity, motherhood

mediocridad mediocrity monstruosidad monstrosity moralidad morality nacionalidad nationality necesidad necessity

oscuridad /obsdarkness, obscurity

parcialidad partiality paridad parity

paternity, fatherhood paternidad

personalidad personality

pluralidad plurality, diversity

popularidad popularity posibilidad possibility posteridad posterity prioridad priority

probabilidad probability

profundidad depth, profundity publicidad publicity, advertising

puntualidad punctuality
radiactividad radioactivity
realidad reality
regularidad regularity
relatividad relativity

religiosidad religiosity, religiousness

responsabilidad responsibility

senilidad senility serenidad serenity sexualidad sexuality simplicidad simplicity sociedad society solemnidad solemnity solidaridad solidarity superioridad superiority tonalidad tonality tranquilidad tranquillity trinidad trinity trivialidad triviality unidad unity uniformidad uniformity universalidad universality universidad university

vaguedad vagueness, imprecision

vanidad vanity, conceit verdad truth, *verity*

viabilidad viability, feasibility

visibilidad visibility volatilidad volatility

4. Words Ending in -tud

These frequently correspond to English words ending in *-tude*. The most commonly used words are probably:

acritud acridity, acrimony [† acritude]

actitud attitude, posture

amplitud amplitude, breadth, spaciousness

aptitud aptitude

beatitud beatitude, blessedness

decrepitud decrepitude

disimilitud dissimilitude, dissimilarity exactitud exactitude, precision, accuracy

gratitud gratitude

inexactitud inexactitude, inexactness, inaccuracy

ingratitude, ungratefulness ingratitud inquietud inquietude, worry, restlessness

iuventud [juvenile] vouth

lasitud lassitude, weariness

latitud latitude

laxitud laxity, laxness

lentitud slowness [lento11]

length, longitude longitud magnitud magnitude multitud multitude

plenitud plenitude, fullness

neatness, tidiness, cleanliness pulcritud [pulchritude]

quietud quietude, stillness, tranquillity rectitud rectitude, honesty, straightness

senectud senectitude (old age)

similitud similitude, similarity (~ semejanza) solicitud request, application (form), solicitude

vicisitud vicissitude

virtud virtue, quality, capacity

A relatively small number of Spanish words that "should" end in -tud instead end in -dumbre, e.g., certidumbre, corresponding to English certitude (see Section 3.5, no. 12).

¹¹ Lento means "slow" in both Spanish and English, though in English it is restricted to a musical sense (cf. also English lentamente and lentissimo).

SECTION 2.2

"Learned" Greek Words

Classical Latin had a large repertoire of words taken from Greek. This base was added to substantially in the early Christian era and again during the Renaissance. Some Greek words passed to Spanish directly, most via Latin. Almost without exception, if an English word is recognizably "Greek", it has an equally recognizable counterpart in Spanish with identical (or at least very similar) meaning.

The passage from Greek to Spanish was anything but *chaotic* (*caótico*). The principal non*catastrophic orthographical metamorphoses*, at least *metaphorically* (*metafóricamente*), of the *Hellenic lexicon* (*léxico helénico*) were:

- (a) y became Spanish i
- (b) PH, CH, RH, TH became Spanish f, c, r, t
- (c) MPH became Spanish nf
- (d) s + consonant became Spanish es + consonant (see Section 3.1)

$Y \rightarrow i^1$

ABYSS(M)US	abismo	abysm, abyss
	ab i smal	abysmal (unfathomable,
		enormous)
CRYSTALLUS	cr i stal	crystal, glass, windowpane
	cr i stalizar	(to) crystallize
	cr i stalización	crystallization
	cr i stalino	crystalline, transparent
CYCLUS	ciclo	cycle
	cíclico	cyclical
	ciclismo	cycling
	c i clista	cyclist

¹Latin y corresponds to Greek u, whose pronunciation over time changed from [u] to [y]—essentially a "rounded" i, as in French u or German \ddot{u} —to [i]. It is with this last value that "classical" Greek words are generally pronounced in Spanish and the other Romance languages and in English, while German has preserved the [y] pronunciation. Some Spanish words have maintained the "original" u (e.g., tufo vs. tifus in Annex D); also English cumin and cube (Spanish comino and cubo).

	c i clón	cyclone
	rec i clar	(to) recycle, (to) retrain
	reciclaje	recycling, retraining
CYLINDRUS	cilindro	cylinder
	c i líndrico	cylindrical
CYNICUS	cínico (adj. & n.)	cynical, cynic
	c i nismo	cynicism
DYNASTIA	d i nastía	dynasty
ETYMOLOGIA	etimología	etymology
GYRARE	g i rar	(to) gyrate, (to) turn, (to) spin
	g i ra	excursion, tour (e.g., musicians)
	g i ro	gyration, change in direction,
	O	money order
	girasol	girasol, sunflower
HYAENA	h i ena	hyena
HYBRIDA	h í brido	hybrid
H Y GIEINA	h i giene (f.)	hygiene
	h i giénico	hygienic, sanitary
HYPERBOLA	h i pérbola	hyperbola (geometric figure)
HYPERBOLE	h i pérbole (f.)	hyperbole (exaggerated statement)
HYPOTHESIS	h i pótesis	hypothesis
	h i potético	hypothetical
	hipotecar	(to) hypothecate, (to) mortgage
	hipoteca	mortgage
h y stera ("womb")	h i steria	hysteria (~ <i>histerismo</i>)
	h i stérico	hysterical, hysteric (m./f.)
IDYLLIUM	id i lio	idyll, romance, love affair
	idílico	idyllic
LYRA	l i ra	lyre
	l í rica	lyric poetry
	l í rico	lyrical, lyric
MYOPIA	m i opía	myopia, nearsightedness
	m i ope	myopic, myope (nearsighted
		person— <i>m./f.</i>)
MYSTERIUM	m i sterio	mystery
	m i sterioso	mysterious
MYTHOLOGIA	m i tología	mythology
	m i tológico	mythological
	m i to	myth
ODYSSEA	od i sea	odyssey
	17 .	01 .

OLYMPICUS

olímpico

Olympic

	ol i mpiada, -íada	Olympiad, Olympics (pl.)
PARALYSIS	parál i sis	paralysis
	paral i zar	(to) paralyze
PYRAMIDEM	p i rámide (f.)	pyramid
SYLLABA	sílaba	syllable
SYLLABUS	sílabo	syllabus
SYMBIOSIS	simbiosis	symbiosis
SYMBOLUM	símbolo	symbol
	simbólico	symbolic
	simbolismo	symbolism
	simbolizar	(to) symbolize
SYMMETRIA	simetría	symmetry
	simétrico	symmetric, symmetrical
	as i metría	asymmetry
	as i métrico	asymmetric, asymmetrical
SYMPATHIA	s i mpatía	sympathy, congeniality
	simpático	likable, congenial, sympathetic
		(music, physiology)
SYMPTOMA	síntoma (m.)	symptom
	sintomático	symptomatic
SYNCOPE	síncope	syncope (med.), fainting spell,
		blackout
SYNDICATUS	sindicato	syndicate (association), labor
		union
SYNDROME	síndrome	syndrome
SYNONYMUS	sinónimo (adj. & n.)	synonymous, synonym
SYNTHESIS	síntesis	synthesis
SYNTHETICUS	sintético	synthetic
SYSTEMA	sistema (m.)	system
TYPHON	t i fón	typhoon
TYRANNUS	t i rano	tyrant (also tyrannical)
	t i ranía	tyranny
	t i ránico	tyrannical

$PH \rightarrow f$

APOSTRO PH E	apóstrofe (m./f.)	apostrophe (rhetorical)
APOSTRO PH US	apóstrofo	apostrophe (punctuation)
AS PH ALTUS	asfalto	asphalt

asfaltar (to) pave with asphalt

		"LEARNED" GREEK WORDS
AS PH YXIA	asfixia	asphyxia, suffocation
ATMOS PH AERA	atmós f era	atmosphere
	atmos f érico	atmospheric
ATRO PH IA	atrofia	atrophy
BLAS PH EMARE	blasfemar	(to) blaspheme, (to) curse
CATASTRO PH E	catástro f e (f.)	catastrophe
	catastrófico	catastrophic
DIAPHANUS	diá f ano	diaphanous, clear, transparent
DIA PH RAGMA	diafragma (m.)	diaphragm
ELE PH ANTEM	elefante	elephant
EPH EMEROS	e f ímero	ephemeral
EPITA PH IUM	epitafio	epitaph
EUPH EMISMOS	eufemismo	euphemism
EU PH ORIA	euforia	euphoria
GEOGRA PH IA	geografía	geography
HEMIS PH AERIUM	hemisferio	hemisphere
METAMOR PHO SIS	metamorfosis	metamorphosis
META PH ORA	metáfora	metaphor
NYM PH A	nin f a	nymph
PARA PH RASIS	paráfrasis	paraphrase
	parafrasear	(to) paraphrase
PERI PH ERIA	peri f eria	periphery
	peri f érico	peripheral
PHAENOMENON	fenómeno	phenomenon
	fenomenal	phenomenal
PHANTASIA	f antasía	fantasy

fantasma (m.) phantasm, phantom (fantom), ghost **PH**ANTASMA farmacia **PH**ARMACIA pharmacy

faro PHAROS

fantástico

pharos (lighthouse), headlight

farol lantern, streetlamp

farola large streetlamp (e.g., highway)

fantastic

pharynx faringe (f.) **PH**ARYNX PHASIS fase (f.) phase philanthropy filantropía **PH**ILAN**TH**ROPIA

filatelia philately (stamp collecting) PHIL + ATELEIA

philology filología **PH**ILOLOGIA **PH**ILOSO**PH**IA filosofía philosophy filosófico philosophical

PHOBIA

filósofo philosopher fobia phobia

	xenofobia	xenophobia
PHOENIX	f énix	phoenix
PHOSPHORUS	f ós f oro	phosphorus, match (for igniting)
	fosforescente	phosphorescent
PHRASIS	frase (f.)	phrase, sentence
PHRENESIS	frenesí	frenzy
PHRENETICUS	frenético	frenetic, frantic, frenzied
PHYSICA	física	physics
	físico	physical, physique (m.), physicist (m./f.)
	metafísica	metaphysics
PHYSIOGNOMIA	f is o nomía	physiognomy, features, face
PH YSIOLOGIA	fisiología	physiology
PRO PH ETA	profeta (m.)	prophet
	profecía	prophecy
	profético	prophetic
	profetizar	(to) prophesy
sema + phoros	semáforo	semaphore, traffic light (stoplight)
S PH AERA	esfera	sphere, dial or face (e.g., watch)
SPHINX (acc.	esfinge (f.)	sphinx
SPHINGEM)		
$_{\text{TELE}} + \mathbf{phone}$	teléfono	telephone
	telefónico	telephonic, telephone (adj.)
	guía tele f ónica	telephone book
	telefonista	telephone operator
	telefonear	(to) telephone (~ <i>llamar por teléfono</i>)
TRO PH AEUM	trofeo	trophy

CH ightarrow c (or qu^2), RH ightarrow r, TH ightarrow t

es t ético	aesthetic / esthetic
es t ética	aesthetics / esthetics
anfiteatro	amphitheater, dress circle
anestesia	anesthesia
anestésico	anesthetic
an t ología	anthology
antipa t ía	antipathy, dislike
	estética anfiteatro anestesia anestésico antología

 $^{^2}$ The c changes to qu when followed by e or i (see Section 3.5, no. 14), as in quimera, quir'urgico, monarqu'ua, oligarqu'ua, psique. Cirug'ua and cirujano (like English surgery and surgeon) represent a more "popular" evolution.

	antipá t ico	unpleasant, disagreeable,	
		antipathetic	
ARCHAICUS	ar c aico	archaic	
ATHLETA	atleta (m./f.)	athlete	
	atlético	athletic	
	atletismo	track and field, athletics (UK)	
AUTO CHTH ON	autóctono	autochthonous (indigenous),	
	(adj. & n.)	autochthon	
BIBLIO TH ECA	biblioteca	library, bookcase	[bible]
CATHOLICUS	católico	Catholic, catholic (universal)	
CHAOS	caos	chaos	
CHARACTER	c arácter	character (pl. caracteres ³)	
CHARISMA	carisma (m.)	charisma	
CHIMAERA	qu imera	illusion, pipe dream, chimera	
	quimérico	chimeric(al)	
CHIRURGIA	c irugía	surgery	
	c irujano	surgeon	
	qu irúrgico	surgical	
	qu irófano ⁴	operating room, surgical	
		amphitheater	
CHORUS	coro	chorus, choir	
	coral (1)	choral, chorale (f.)	
	c oral ⁵ (2)	coral	
CHRISTUS	Cristo	Christ	
CHRONICUS	c rónico	chronic, long-standing	
	c rónica	chronicle, article (newspaper)	
	c ronista	chronicler, reporter	
	c ronología	chronology	
	c ronológico	chronological	
	ana c ronismo	anachronism	
	ana c rónico	anachronistic	
DIAR RH EA	diar r ea	diarrhea	
DICHOTOMIA	dicotomía	dichotomy	
		,	

³ Carácter is one of only three words in Spanish in which the stressed syllable of the plural is not the same as in the singular: ca•rác•ter versus ca•rac•te•res. (The others are es•pé•ci•men [pl. es•pe•cí•me•nes] and ré•gi•men [pl. re•gí•me•nes].)

⁴ This arose as a cross between quirúrgico and diáfano ("diaphanous"), referring to the fact that the transparent windows of the surgical amphitheater permitted others to observe the operation from outside.

⁵ This word has a different origin from the musical forms, coming from Greek korallion (Latin CORALLIUM).

DIPHTHONGUS	di pt ongo	diphthong
ЕСНО	eco	echo
EN TH USIASMUS	en t usiasmo	enthusiasm
	en t usiasta	enthusiastic, enthusiast or
		fan (m./f.)
	en t usiasmar	(to) provoke enthusiasm,
		(to) captivate
	entusiasmado	enthused, enthusiastic
	(p.p.)	
ЕРО СН А	épo c a	epoch, era, time
E TH NICUS	étnico	ethnic
	etnia	ethnic group
EU TH ANASIA	eu t anasia	euthanasia
LABYRIN TH US	lab <i>e</i> rin t o	labyrinth, maze
MARA TH ON	mara t ón (m./f.)	marathon
MA TH EMATICA	ma t emática	mathematics (gen. pl.)
	ma t emático	mathematical, mathematician
		(m./f.)
ME CH ANICUS	me c ánico	mechanical, mechanic (m./f.)
	me c ánica	mechanics (science)
	mecanismo	mechanism
	mecanizar	(to) mechanize
	me c anización	mechanization
MELAN CH OLIA	melan c olía	melancholy (n.), melancholia
	melan c ólico	melancholic, melancholy (adj.)
ME TH ODUS	mé t odo	method
	metódico	methodical
MONARCHA	monar c a (m.)	monarch
	monar qu ía	monarchy
	monár qu ico	monarchist, royalist
OLIGAR CH IA	oligar qu ía	oligarchy
	oligár qu ico	oligarchic, oligarchical
	oligar c a (m.)	oligarch
ORNI TH OLOGIA	orni t ología	ornithology
OR TH OGRA PH IA	or t ogra f ía	spelling, orthography
ortho $+$ paideia	or t opedia	orthopedics
	or t opédico	orthopedic
PANTHEON	pan t eón	pantheon, Pantheon, (family)
		tomb, mausoleum
PARENTHESIS	paréntesis (m.)	parenthesis
PSY CH E	psi qu e (f.)	psyche

	psi qu iatra	psychiatrist
	(m./f.)	
	psi qu iatría	psychiatry
RHAPSODIA	r apsodia	rhapsody
RHETORICA	r etórica	rhetoric
	r etórico	rhetorical, rhetorician (m./f.)
RHEUMATICUS	r eumático	rheumatic
	reuma, reúma	rheumatism (~ reumatismo)
	(m./f.)	
RHINOCEROS	rinoceronte	rhinoceros
(-ONTEM)		
RHODODENDRON	rododendro	rhododendron
RHYTHMUS	ritmo	rhythm
	rítmico	rhythmic, rhythmical
	rima ⁶	rhyme, short poem (pl.)
	r imar	(to) rhyme, (to) versify
TE CH NOLOGIA	tecnología	technology
	té c nica	technique, technics
	técnico	technical, technician (m./f.)
tele + pathia	telepa t ía	telepathy
THEATRUM	t eatro	theater
THEOLOGIA	t eología	theology
THEORIA	t eoría	theory
THERAPIA	t erapia	therapy
THRONUS	trono	throne
	en t ronizar	(to) enthrone

$MPH \rightarrow nf$

A MPH IBIOS	a nf ibio	amphibious, amphibian (m.)
EMPH ASIS	é nf asis (m.)	emphasis
	e nf ático	emphatic
	e nf atizar	(to) emphasize
SY MPH ONIA	si nf onía	symphony

⁶ The ultimate origin of *rima / rhyme* is debated. Some see it as representing a "popular" deformation of RHYTHMUS, others as having a Germanic source, with the English spelling subsequently being influenced by *rhythm* (*rime* remains an accepted variant of *rhyme*).

Note that Greek -ia (and Latin -IA) has often become English -y: dynasty, pharmacy, etc. Similarly:

aristocracia aristocracy autopsia autopsy

controversia controversy, debate

democracia democracy energía energy epilepsia epilepsy genealogía genealogy modestia. modesty orgía orgy parodia parody penur**ia** penury

"Post-Classical" (non-Greek) examples include:

artillería artillery

batería battery (elec., mil., music: percussion), kitchen utensils

lotería lottery

In about half of such words, the stress accent falls on the -i (an•to•lo•gi•a, sin•fo•ni•a), which therefore has a written accent, while in the remainder the stress is on the preceding syllable and the -ia is pronounced as a diphthong (far•ma•cia, pe•ri•fe•ria).

ps became s in

PSALMUS salmo psalm

but has remained in words like *pseudónimo*, *psoriasis*, *psiquiatría*, *psicoanálisis*, *psicología*, *and psicopático*. These are also frequently found without the initial *p*. Among the more common Greek endings are the following:

- (1) -logía/-lógico/-logo
- (2) -grafía/-gráfico/-grafo
- (3) -sis / -tis
- (4) -ema/-oma
- (5) -tico / -tica

1. -logía / -lógico / -logo

The standard pattern is shown below corresponding to English biology and geology: the Spanish noun (feminine) ends in -logía, the adjective in -lógico (feminine: -lógica), and the "performer" in -logo (feminine: -loga).

biología	biológico	biólogo	biology	biologic(al)	biologist
geología	geológico	geólogo	geology	geologic(al)	geologist

Note that in Spanish the word stress falls on a different syllable in each of the three words: for the adjective and the performer, the same syllable is stressed as in English, while for the "subject", the stress is moved forward two syllables:

	Spanish	English	
geología	ge•o•lo• gí •a	ge•ol•o•gy	
geológico	ge•o• ló• gi•co	ge•o• log •i•cal	
geólogo	ge• ó •lo•go	ge•ol•o•gist	

There are several words for which the performer is a *-logista* rather than a *-logo* / -loga:

apologista	apologist
ecologista ⁷	ecologist
etimologista	etymologist
genealogista	genealogist
mineralogista	mineralogist

Note that Spanish apología makes use of the secondary English definition "formal justification or defense", rather than the more common "acknowledgment expressing regret or asking pardon for a fault or offense".8 Hence an apologista is "one who defends by argument", rather than "one who offers or asks for forgiveness".9

⁷ *Ecólogo* (*-loga*) also exists, but is relatively rare.

⁸ Spanish in fact conserves the "original" meaning: the first use in English with the sense of "expressing regret" is attributed to Shakespeare (1594).

⁹ This is the definition of English apologist as well, where the emphasis is on defending and justifying—an "apologist for slavery" defended the practice rather than asking for forgiveness.

Other words following the biología—biológico—biólogo pattern include:

analogía¹⁰ analogy antropología anthropology arqueología archaeology astrología astrology cardiología cardiology cosmología cosmology criminology criminología dermatología dermatology embriología embryology entomología entomology espeleología speleology filología philology fisiología physiology geología geology ginecología gynecology ideología ideology meteorología meteorology odontología odontology, dentistry paleontología paleontology patología pathology psicología psychology radiología radiology sociología sociology tautología tautology tecnología technology

As in English, there are a few -logo words referring not to a performer but to an object:

catálogo catalog(ue), list

decálogo Decalog(ue), Ten Commandments

theology

terminology

toxicology

urology

zoology

diálogo dialog(ue)

teología

terminología

toxicología

urología

zoología

¹⁰ Análogo means "analogous" (adj.) rather than "one who makes analogies", while analógico means "analog".

epílogo epilog(ue), recapitulation

monólogo monolog(ue) prolog(ue), preface prólogo

Two groups of words follow a similar pattern, but end with -gogo rather than -logo:

demagogo demagogia demagógico demagogy demagogic(al) demagogue pedagogía pedagógico pedagogo pedagogy pedagogic(al) pedagogue

Note that demagogia (de•ma•go•gia) has a different stress compared to pedagogía and the -logía words, while both demagogo (de•ma•go•go) and pedagogo (pe•da•go•go) are stressed differently from the -logo words.

2. -grafía / -gráfico / -grafo

This is analogous to *-logía / -lógico / -logo*: the Spanish noun (feminine) ends in -grafía, the adjective in -gráfico (feminine: -gráfica), and the performer in -grafo (feminine: -grafa). The standard pattern is shown below corresponding to English biography and geography:

biografía biográfico biographic(al) biógrafo biography biographer geografía geográfico geógrafo geography geographic(al) geographer

There are a few cases where *-grafo* refers to an instrument rather than a person, e.g.,

(electro)cardiógrafo (electro)cardiograph

cinematógrafo movie projector, movie theater, cinematograph

telégrafo telegraph

The operator of a telégrafo is a telegrafista. Other examples following the "normal" pattern include:

bibliografía bibliography caligrafía calligraphy cartografía cartography coreografía choreography criptografía11 cryptography

¹¹ Criptógrafo ("cryptographer") doesn't exist (according to the DRAE and Moliner), but is nonetheless occasionally found.

dactilografía typewriting [dactylography]

fotografía photography, photograph

demografía demography lexicografía lexicography

mecanografía typewriting (~ dactilografía)

oceanografía oceanography paleografía paleography pornografía pornography

taquigrafía stenography, shorthand

A point of frequent confusion for native English speakers is that a *fotógrafo* is a "photographer", not a "photograph". A "photo" is *una fotografía* or, more commonly (especially in the spoken language), *una foto*.

3. -sis / -tis

Words with -sis and -tis endings are nouns, the vast majority of which are feminine. The only exceptions (i.e., masculines) among commonly used words are the following: 12

análisis (m.)
apocalipsis (m.)
apocalypse
énfasis (m.)
éxtasis (m.)
oasis (m.)
paréntesis (m.)
psicoanálisis (m.)
analysis
apocalypse
emphasis
ecstasy
oasis
parenthesis
psychoanalysis

The plurals, for both feminines and masculines, are identical to the singulars. Other examples (all feminines) are:

-sis

antitesis antithesis

arteriosclerosis, -esclerosis arteriosclerosis, hardening of the arteries

cirrosis cirrhosis crisis crisis

diagnosis (~ diagnóstico) diagnosis (medical)

¹² In addition, there are a few masculines among the relatively small number of non-Greek -sis / -tis words (see Annex A).

diálisis dialysis dosis dose, dosage electrólisis electrolysis

génesis genesis, origin, Genesis (m., cap.)

hipnosis hypnosis hipótesis hypothesis osteoporosis osteoporosis

prognosis (~ pronóstico) prognosis, prognostication

prosthesis (med.), prothesis (gram.) prótesis sinopsis synopsis, abstract, summary

síntesis synthesis sobredosis overdose thesis tesis tuberculosis tuberculosis

Many of these nouns have corresponding adjectives ending in -tico (no. 5 below), e.g., antitético, crítico, and hipnótico.

-tis (medical terms, all feminine)

apendicitis appendicitis artritis arthritis bronquitis bronchitis conjuntivitis conjunctivitis dermatitis dermatitis gastritis gastritis hepatitis hepatitis laringitis laryngitis meningitis meningitis sinusitis sinusitis

4. -ema / -oma

These are nouns, the large majority of which are masculine, in marked contrast to the general Spanish rule that nouns ending in -a are feminine. In the lists below, masculine nouns are shown first.

-ema

anatema (m./f.) anathema

cinema (m.) cinema, movie theater (short form: el cine) dilema (m.) dilemma ecosistema (m.) ecosystem

edema (m.) edema (inflammation due to fluid

accumulation)

emblema (m.) emblem enema¹³ (m.) enema enfisema (m.) emphysema

esquema (m.) scheme, outline, sketch

fonema (m.) phoneme lema (m.) lemma, motto

poema (m.) poem
problema (m.) problem
sistema (m.) system
tema (m.) theme
teorema (m.) theorem

crema cream

diadema diadem (a crown worn as a sign of royalty)

estratagema stratagem, deception, trick

flema phlegm, calmness, imperturbability gema¹⁴ gem, precious stone, gemma (bud)

—yema —bud, yolk, gemma

-oma

aroma (m.) aroma
axioma (m.) axiom
carcinoma (m.) carcinoma
coma (1) (m.) coma

cromosoma (m.) chromosome diploma (m.) diploma genoma (m.) genome glaucoma (m.) glaucoma

hematoma (m.) hematoma, bruise

¹³ There is some confusion concerning the gender of *enema*: until 1984, the RAE differentiated between the "traditional" *enema*, which was feminine, and a second definition of "astringent and drying substance used on wounds", which was masculine. Since 1984, all enemas, of whatever type, have (at least according to the RAE) been masculine.

¹⁴ *Gem* is of Latin rather than Greek origin, coming from Latin GEMMA ("bud", hence—due to the similarity in form and color—"precious stone"). *Yema* is the corresponding "popular" Spanish word.

idioma (m.) [idiom] language

melanoma (m.) melanoma síntoma (m.) symptom

broma 15 [bromide] joke, jest

-abrumar -(to) overwhelm or crush

-abrumador -overwhelming, crushing, oppressive

coma (2) comma

-quotation marks —comillas (pl.)

goma gum, rubber, rubber band, eraser

paloma 16 dove, pigeon

pome, apple (botanical), perfume box poma

5. -tico / -tica

Words ending in -tico are of both Greek and Latin origin. They are almost always masculine adjectives with corresponding feminines ending in -tica. In many cases, they can also be used as nouns, e.g.,

> diplomático (adj.) diplomatic

el diplomático (n.m.) the diplomat (masculine) la diplomática (n.f.) the diplomat (feminine)

also: diplomacia diplomacy, tact

Very rarely (e.g., gramático, pronóstico), words ending in -tico are nouns rather than adjectives. A more frequent occurrence is an abstract feminine noun ending in -tica, e.g., acústica.

For all of these words there is a written accent on the preceding vowel, e.g., diplomático (pronounced di•plo•má•ti•co).

A sampling of these words (adjectives, unless otherwise indicated) is given below:

acróstico acrostic (adj. & n.m.)

acuático aquatic

acústico acústica (n.f.) acoustic, acoustics (n.f.)

adriático Adriatic

¹⁵ English bromide and bromine come from Greek bromos ("stench"), while Spanish broma likely comes from a closely related Greek word meaning "rottenness".

¹⁶ Paloma and poma are of Latin, not Greek, origin.

alfabético alphabetical

analítico analítica (n.f.) analytic, analytical, analytics (n.f.)

anecdótico anecdotal, anecdotic

antártico antarctic [the continent is gen.

Antárti**d**a]

antibiótico antibiotic (adj. & n.m.)

antidemocrático undemocratic antiestético un(a)esthetic, ugly antipático antipathetic, disagreeable

antipatriótico unpatriotic antisemítico anti-Semitic

 $\begin{array}{ll} \text{antiséptico} & \text{antiseptic (adj. \& n.m.)} \\ \text{antitético} & \text{antithetical, opposing} \end{array}$

apático apathetic
apocalíptico apocalyptic
apolítico apolitical
aristocrático aristocratic

aritmético aritmética (n.f.) arithmetical, arithmetic (n.f.)

aromático aromatic ártico arctic artístico artistic

ascético ascética (n.f.) ascetic, asceticism (n.f.)
asiático Asiatic (adj. & n.m./f.), Asian
asmático asthmatic (adj. & n.m./f.)

atlántico Atlantic
atlético athletic
auténtico authentic
autocrático autocratic
automático automatic
báltico Baltic
caótico chaotic

característico característica (n.f.) characterístic (adj. & n.f.)

carismático charismatic

catedrático (n.m.) catedrática (n.f.) professor (UK: *chair*) caustic (adj. & n.m.)

caustic (aa). & ii.iii.)

céltico Celtic, Celtic language (n.m.)

ciático ciática (n.f.) sciatic, sciatica (n.f.)

cibernético cibernética (n.f.) cybernetic, cybernetics (n.f.) cosmético cosmética (n.f.) cosmetic (adj. & n.m.),

cosmetology (n.f.)

cósmico		cosmic
críptico		cryptic
crítico	crítica (n.f.)	critical, critic (n.m./f.), critique/
		criticism (n.f.)
cromático		chromatic
cuadrático		quadratic
democrático		democratic
diagnóstico		diagnostic (adj. & n.m.), diagnosis
-		(n.m.)
didáctico	didáctica (n.f.)	didactic, educational, didactics
		(n.f.)
diurético		diuretic (adj. & n.m.)
dogmático		dogmatic
doméstico		domestic (adj. & n.m./f.)
dramático	dramática (n.f.)	dramatic, dramatist or actor/
		actress (n.m./f.), dramatic arts (n.f.)
drástico		drastic, medicinal purge (n.m.)
eclesiástico		ecclesiastical, ecclesiastic (n.m.)
elástico		elastic (adj. & n.m.)
emético		emetic (adj. & n.m.)
energético	energética (n.f.)	pertaining to energy, science of
		energy (n.f.)
—enérgico		—energetic (possessing or
		displaying energy)
enfático		emphatic
enigmático		enigmatic
epiléptico		epileptic (adj. & n.m./f.)
erótico	erótica (n.f.)	erotic, erotica (n.f.)
errático		wandering, vagrant, erratic
escéptico		skeptical, skeptic (n.m./f.)
escolástico	escolástica (n.f.)	scholastic (adj. & n.m./f.),
		Scholasticism (n.f.)
estadístico	estadística (n.f.)	statistical, statistician
		(n.m./f.), statistics (n.f.)
estático	estática (n.f.)	static (adj.),17 statics (n.f.)
estético	estética (n.f.)	esthetic (adj.), esthetics (n.f.)
estilístico	estilística (n.f.)	stylistic, stylistics (n.f.)
ético	ética (n.f.)	ethical, ethics (n.f.)
exótico		exotic

 $^{^{\}rm 17}$ The Spanish noun for "static" is interferencia or parasitos ("parasites").

fanático farmacéutico		fanatical, fanatic (adj. & n.m./f.) pharmaceutical, pharmacist
A (4:		(n.m./f.)
flemático	C //: (C)	phlegmatic, unemotional
fonético	fonética (n.f.)	phonetic, phonetics (n.f.)
genético	genética (n.f.)	genetic, genetics (n.f.)
gimnástico	gimnástica (n.f.)	gymnastic, gymnastics (n.f.) ¹⁸
gótico (adj. & n.m.)		Gothic (style, people,
		language, print)
gramático (n.m.)	gramática (n.f.)	grammarian (n.m./f.), grammar
		(n.f.)
hermético		hermetic, airtight
hipnótico		hypnotic, sleeping pill (n.m.)
hipotético		hypothetical
informático	informática (n.f.)	data processing (adj.), computer
		expert (n.m./f.), computer
		science (n.f.)
lingüístico	lingüística (n.f.)	linguistic, linguistics (n.f.)
logístico	logística (n.f.)	logistical, logistics (n.f.)
magnético		magnetic
místico	mística (n.f.)	mystical, mystic (n.m./f.),
		mysticism (n.f.)
monolítico		monolithic
narcótico		narcotic (adj. & n.m.)
neolítico		Neolithic (adj. & n.m.)
neumático		pneumatic, tire (n.m.)
neurótico		neurotic (adj. & n.m./f.)
numismático	numismática (n.f.)	numismatic, numismatist (n.m./f.),
		numismatics (n.f.)
onomástico	onomástica (n.f.)	onomastic, onomastics (n.f.),
		saint's day (n.f.)
óptico	óptica (n.f.)	optic, optical, optician (n.m./f.),
1	1 , ,	optics (n.f.), optical shop (n.f.)
paleolítico		Paleolithic (adj. & n.m.)
patético		pathetic
patriótico		patriotic
*		•

 $^{^{18}}$ For "gymnastics", gimnasia is more common (gimnasio is "gymnasium").

peripatético		peripatetic (Aristotelian), ¹⁹ ridiculous or outlandish
plástico	plástica (n.f.)	plastic (adj. & n.m.), plastic arts (n.f.)
poético	poética (n.f.)	poetic, poetics (n.f.)
político	política (n.f.)	politic, political, in-law,20
		politician (n.m./f.), politics
		(n.f.), policy (n.f.)
práctico	práctica (n.f.)	practical, practiced (i.e., skillful),
		harbor pilot (n.m.), practice (n.f.)
pragmático	pragmática (n.f.)	pragmatic, interpreter of the laws
		(n.m./f.), pragmatics (n.f.) ²¹
problemático	problemática (n.f.)	problematic, collective
		problems (n.f.)
pronóstico (n.m.)		prognosis, prognostic, prediction
quiropráctico (n.m.)	quiropráctica (n.f.)	chiropractor (n.m./f.),
		chiropractic (n.f.)
reumático		rheumatic (adj. & n.m./f.)
rústico		rustic (adj. & n.m./f.)
sarcástico		sarcastic
semántico	semántica	semantic, semantics (n.f.)
sintético		synthetic
sintomático		symptomatic
sistemático		systematic
socrático		Socratic
táctico	táctica (n.f.)	tactical, tactician (n.m./f.),
		tactics (n.f.)
teorético		speculative, theoretical ²²
transatlántico		transatlantic, (ocean) liner (n.m.)
traumático		traumatic
viático (n.m.)		viaticum, ²³ travel allowance

¹⁹ English peripatetic normally means "walking about from place to place; traveling on foot", a meaning not shared by Spanish peripatético. Both words maintain the formal (original) definition "of or relating to the philosophy of Aristotle, who conducted discussions while walking about in the Lyceum of ancient Athens".

²⁰ See Section 4.8.

²¹ Pragmatics means "the study of language as it is used in a given context". Spanish pragmática (n.f.) has a second definition as well, analogous to that of English pragmatic sanction: "an edict or a decree issued by a sovereign that becomes part of the fundamental law of the land".

²² Teórico is far more common, as the use of teorético in the sense of "theoretical" is widely viewed as an anglicismo.

²³ Latin VIATICUM is also the origin of both English *voyage* and Spanish *viaje*.

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PART III

POPULAR VOCABULARY: THE SHAPE OF SPANISH

Consider the following lists of words:

Language 1	Language 2	Language 3	English
viejo	vieux	vecchio	old
escuela	école	scuola	school
verde	vert	verde	green
bueno	bon	buono	good
puente	pont	ponte	bridge
público	public	pubblico	public
libertad	liberté	libertà	liberty
harina	farine	farina	flour, farina
seguro	sûr	sicuro	sure, secure

Even if one has not already studied a Romance language, it is not too difficult to guess that Language 1 is Spanish, Language 2 is French, and Language 3 is Italian. All languages have a certain "feel" to them, and the Romance languages are no exceptions.

The aim of Part III is to further develop this inherent "feel" for the nature of Spanish so that it can effectively be used as a tool in the acquisition of new vocabulary.

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SECTION 3.1

Addition of "Helping" e: esnob = snob

The Vulgar Latin grammarians noted an inconsistency in the Latin phonetic system. In the interior of a word, the combination s + consonant was always divided between different syllables and was never pronounced as a single "sound". Thus,

		Spanish	English
JUSTITIA	JUS•TI•TI•A	ju s•t i•cia	jus•tice
MONSTRUM	MON S•T RUM	mon s•t ruo	mon• ster

As the example shows, this is *not* a feature of English, where in many words like *monster* the consonant combination *st* is pronounced jointly.

If a syllable within a word could never begin with s + consonant, why should it be any different at the *beginning* of a word? The Vulgar Latins decided that there was no good reason for such difference, and that what was required was the addition of a "helping" (*prothetic*) vowel to permit s and the following consonant to be placed in separate syllables:

	Spanish	English
$SPI \bullet NA \longrightarrow ES \bullet PI \bullet NA$	e sp ina	thorn, spine

Italian subsequently gave up the initial e, Spanish has maintained it, while French has generally eliminated the s, which was the justification for the e in the first place.

Spanish	French	Italian	English
escala	échelle	scala	scale
escudo	écu	scudo	escutcheon, shield
espíritu	esprit	spirito	spirit
esposa	épouse	sposa	spouse, wife
estado	état	stato	state
	scala scudo spíritu sposa	scala échelle scudo écu spíritu esprit sposa épouse	scala échelle scala scudo écu scudo spíritu esprit spirito sposa épouse sposa

Examples:

esbelto	svelte (slender, graceful)
escala	ladder, scale, proportion, port
	of call, stop (airplane)

—escalera—staircase, stairs—escalar—(to) climb, (to) scale—escalador—(mountain) climber

—escalada —climb, rapid increase, rise,

escalade

—escalón —step (of a stair), stepping stone [echelon]

—escalafón —roster of employees (by rank)

escalpelo scalpel

escama scale (of fish, snake), flake (of

soap), squama

—escamoso —scaly, flaky, squamous

escándalo scandal

--escandaloso --scandalous

--escandalizar --(to) scandalize

Escandinavia Scandinavia

--escandinavo --Scandinavian

escandir (to) scan (verse)

escápula scapula (shoulder blade)

escarbar (to) scrape, (to) scratch, (to) [scarify]

dig into

escarlata scarlet

—escarlatina —scarlatina, scarlet fever

escarnecer (to) mock, (to) ridicule [scorn]

—escar**m**entar —(to) punish severely, (to) learn

one's lesson

—escar**m**iento —lesson, punishment

escarpa scarp, steep slope, escarpment

—escarpado —steep, sheer, craggy

escatológico (1) scatological

--escatología (1) --scatology

--escatológico (2) --eschatological

--escatológico (2) --eschatological

escayola plaster, plaster cast, scagliola [fish scale]

escena scene, stage

—escenario —stage, scene, setting [scenario]

—escénico —scenic (of or relating to the

stage)

escéptico (adj. & n.) skeptical, skeptic —escepticismo —skepticism

esclavo slave (see appendix)

—esclavitud —slavery

-esclavizar —(to) enslave —eslabón -link (of a chain)

-eslavo -Slav —Eslovaquia -Slovakia -eslovaco -Slovak -Eslovenia -Slovenia

-esloveno -Slovene, Slovenian

esclerosis sclerosis

-esclerosis -multiple sclerosis

múltiple

esclusa (canal) lock, sluice, sluice gate

escoba [scopula] broom

-escobilla -brush Escocia Scotland —escocés (-esa) —Scottish

escolar (adj. & n.) scholastic, school (adj.), student,

pupil

-escuela -school

escorbuto scurvy [scorbutic]

escoria scoria (slag, dross, lava

fragments)

-El Escorial —Escorial (monastery & palace

near Madrid)

escribir (to) write [scribble]

-escriba (m.) -scribe

-escribano -scrivener, notary

—writing (report, etc.), writ (law) —escrito (p.p.) [script]

-por escrito -in writing -escritor -writer, author

-desk, office -escritorio [scriptorium]

-escritura —handwriting, Scripture (cap.,

freq. pl.)

scrupule escrúpulo -escrupuloso -scrupulous

-sin escrúpulos —unscrupulous (∼ inescrupuloso) escrutar (to) scrutinize, (to) count votes -escrutinio -scrutiny, (official) vote count

-escudriñar1 —(to) scrutinize

¹ Formerly escrudiñar.

escuadra triangle (for drawing), squad,

squadron, fleet

-escuadrón -squadron (military)² escuálido skinny, emaciated,

squalid

escudo shield, escutcheon,

escudo

-escudo de armas -coat of arms —escudar -(to) shield

-escudero —squire, shield-bearer

esculcar (to) delve into, (to) spy [skulk]

escultura sculpture -escultor —sculptor

—esculpir —(to) *sculpt*, (to) engrave

(to) spit escupir

—spittoon, *cuspidor*, urinal —escupidera

(Amer.)

esfera sphere, dial or face (e.g., watch)

(to) brandish, (to) fence [scrimmage³] esgrimir

-fencing, swordplay —esgrima

—escaramuza -skirmish, dispute [Scaramouch]

esmalte enamel [smelt]

-esmalte de uñas —nail polish

—esmaltar —(to) enamel, (to) adorn

esmoquin (< Eng.) tuxedo, dinner jacket [smoking]

esnob (< Eng.) snob espacio space

-spacious, slow, deliberate -espacioso

—despacio —slowly (\sim lentamente) [of space] esparcir (to) scatter, (to) spread, (to) amuse [sparse]

-scattering, recreation, leisure -esparcimiento

activity

spatula espátula especia spice

-especie -species, kind, sort

² An army escuadrón is generally larger than an escuadra; the former is commanded by a capitán (captain), the latter by a cabo (corporal).

³ Scrimmage was previously scrimish, itself a "deformation" of skirmish. Thus, both Spanish esgrimir and English scrimmage have "moved" the r from its "original" place (cf. Section 3.5, no. 8).

especial special -especialidad —specialty —especialista —specialist -especializar —(to) specialize específico specific

—especificación —specification —(to) specify -especificar espécimen (pl. specimen

especímenes)

espectáculo spectacle, show -espectacular —spectacular -espectador -spectator espectro specter, spectrum

especular (to) speculate (meditate, think

about, buy and sell)

-especulación -speculation -especulativo —speculative -speculator -especulador

esperma (m./f.) sperm, spermaceti4

thick, dense espeso [inspissate]

-espesor —thickness

-denseness, thicket, dense wood -espesura espina thorn, fish bone, splinter, spine

(bot.)

-espina dorsal -spine, backbone, spinal column

sporadic

—espina bífida —spina bifida —espinal -spinal

-espinazo -spine, backbone -hawthorn, thornbush -espino

espiral (adj. & n.f.) spiral espíritu spirit —spiritual —espiritual esplendor splendor esponja sponge -esponjoso -spongy espontáneo spontaneous -espontaneidad -spontaneity

esporádico

⁴ Spermaceti is a white waxy substance found in the *head* of *sperm* whales (the whale name arising from either a deficient anatomical understanding or a somewhat off-color sense of humor).

foam, froth, lather, spume espuma

—frothy, foamy, sparkling (wine), -espumoso

spumous

esqueleto skeleton, framework outline, sketch, scheme esquema (m.)

-esquemático -schematic esquí ski, skiing

-esquí alpino / -alpine skiing / cross-country

de fondo skiing -esquiar —(to) ski

esquimal (adj. & n.) Eskimo, Eskimo language (m.)

esquina corner [shin, chine]

schizophrenia esquizofrenia

-esquizofrénico —schizophrenic (adj. & n.)

stake, post estaca

—picket fence, *stockade* (< Sp.) —estacada —dejar (s.o.) en —(to) leave someone in the lurch

la estacada

print, engraving, likeness or estampa

image

—(to) print, (to) stamp, (to) -estampar

engrave

-estampida -stampede

-estampido -loud noise (as from an

explosion)

—rubber *stamp*, postage *stamp* —estampilla

(Amer.)

watertight (adj.), tobacconist (n.) [staunch] estanco

-estancar —(to) stanch, (to) monopolize

(block the free sale of)

—pond, basin, reservoir [tank⁵] -estanque

—tanque (< Eng.)

estelar stellar -estrella6 -star -estrella de mar -starfish

⁵ English tank ("container") comes, in the first instance, from one of the languages of India, though it has also been influenced by the Romance word. It may well be the case that the Indian word comes from the Romance one via the Portuguese, who were India's first European colonizers.

⁶ Estrella likely comes from a "mixing" of astro (originally from Greek) with Latin STELLA ("star").

-estrella fugaz —shooting star

-estrellar —(to) fill with stars, (to) smash to

pieces, (to) fail

-constelación -constellation ("with stars") —destellar —(to) twinkle, (to) sparkle, (to) (unrelated)

flash

-destello -flash (of light), twinkle estéril sterile (barren, unproductive,

bacteria-free)

-esterilidad -sterility —esterilizar —(to) sterilize -esterilización -sterilization (libra) esterlina (pound) sterling

estibador longshoreman, stevedore

-estibar —(to) stow, (to) load or unload, [constipate]

(to) stuff

estigma (m.) stigma (incl. bot. and biol.),

stigmata (pl.)

-estigmatizar —(to) stigmatize

estilo style (incl. bot.), stylus, fashion

-estilográfica —fountain pen estímulo stimulus, stimulation

-estimular —(to) stimulate, (to) encourage

-estimulante -stimulating, stimulant

(adj. & n.)

estipendio stipend estipular (to) stipulate

-estipulación -stipulation, condition estirpe (f.) ancestry, lineage, stirps

-extirpar —(to) *extirpate*, (to) remove, (to) [ex + stirps]

eradicate

stoical, stoic estoico (adj. & n.)

estola stole

rapier, sword [stoke, stock] estoque

-estocada -stab, thrust

estrangular (to) strangle, (to) strangulate

estrategia strategy -estratégico -strategic -estratega (m./f.) -strategist -estratagema -stratagem

estrato stratum, stratus (cloud), layer [street] —estratosfera —stratosphere

—estrado —dais (raised platform), halls of

justice (pl.)

estría groove, stretch mark (skin), stria

-- estriado -- striated estridente strident

estrofa stanza, strophe
estructura structure
—estructural —structural

—estructurar —(to) *structure*, (to) organize

—infra**e**structura —infrastructure

estudiante (m./f.) student
—estudiar —(to) study

—estudio —study (act, place), studio (workshop, apartment)

—estudioso —studious, specialist

(adj. & n.)

estupefaciente stupefacient (drug), narcotic

estupendo stupendous

—estupor —stupor, astonishment

estúpido (adj. & n.) stupid, foolish (or such a person)

—estupidez —stupidity

Appendix

On Slavs and Slaves

The name used by the east European Slavs to describe themselves was taken into Medieval Latin in two different forms: sclavus and slavus. It came to mean "slave" as well as "Slav", the association arising from the the large number of Slavic slaves in both the eastern Roman Empire and the Germanic territories. Eventually, sclavus specialized in "slave", and slavus in "Slav", a distinction carried on in modern Spanish and in other Romance languages, as well as in German (but not in Dutch). It was also the case in English (sclave) until the sixteenth century, when the "unnatural" (for English) scl combination was reduced to sl (as happened also in slander, slice, and sluice), leaving slave and Slav to be distinguished only by their respective vowels.

	Slav	slave
Dutch	Slaaf	slaaf
German		Sklave
Spanish	eslavo	esclavo

French slave esclave Italian slavo schiavo

In "mainstream" Italian, SCLAVUS became schiavo (pronounced [skyavo]), while in the Venetian dialect a shortened variant, ciao (pronounced [chao]), came to be used as an informal greeting or farewell in the sense of "I am your humble servant". This was then exported to Spanish, where chao is used only as a farewell (; Adiós !; Hasta luego ! ; Chao!). Hence the correspondence:

ciao, adios chao

SECTION 3.2

Initial $f \rightarrow h$: higo = fig

The presence of (unpronounced) h arising from Latin F is one of the most distinctive features of Spanish, setting it apart not only from French and Italian but also from the other Iberian Romances (Portuguese/Galician, Catalan).

Latin	Spanish	Portuguese	French	Italian	English
FALCO(N)	h alcón	falcão	faucon	falco	falcon
FARINA	h arina	farinha	farine	farina	farina, flour
FICUS	h igo	figo	figue	fico	fig

Examples include:

FABULARI	hablar habla hablador (adj. & n.)	(to) speak, (to) talk speech, language, dialect talkative, gossipy, chatterbox	[fabulate] [fable] [confabulator]
	fábula fabuloso	fable fabulous (barely credible,	
	14041080	extraordinary)	
FACERE	hacer	(to) do, (to) make	[factory]
	deshacer	(to) undo, (to) take apart	[defeat]
	hacia	toward	[face to]
	hacienda	ranch, hacienda, public	
		finance	
	rehacer	(to) redo, (to) remake	[re f ect]
	hecho (p.p.)	fact	
	cohechar	(to) bribe	[con f ect]
	cohecho	bribe, bribery	[con f etti]
	quehacer	chore, task, occupation	(que + hacer)
	facsímil, facsímile	facsimile	(fac + similar)
	faena (< Cat.)	task, toil, dirty trick	
	faenar	(to) fish (at sea), (to)	
		slaughter (animals), (to) toil	
FACIES	haz (1) (f.)	face, surface (e.g., of leaf, fabric)	

FAEX (pl. FAECES) FAMINEM (acc.)	hez (pl. heces) hambre (f.)	feces (pl.), dreg(s) hunger, famine	
FAMINEM (acc.)	hambriento	hungry, famished	
	famélico	hungry, <i>famished</i> , scrawny	
FARINA	harina	flour, farina	
	harina de otro costal	"horse of a different color"	
	harinoso	mealy, farinaceous	
FARTUS	harto	fed up, full	[farci]
	hartar	(to) satiate, (to) glut,	[farce]
		(to) get fed up	. ·
	in f arto	infarct, heart attack	
		(~ ataque cardíaco)	
FASCIS	haz (2)	bundle, sheaf, (light) beam	[fascia,
			fascist]
FASTIDIUM	hastío	weariness, annoyance,	[fastidious]
		boredom	
	hastiar	(to) annoy, (to) weary,	
		(to) cause disgust	
	fastidiar	(to) annoy, (to) tire,	
		(to) bore	
	fastidioso	annoying, tiresome	
	fastidio	annoyance, nuisance	
FATUM	hado	fate, destiny	
	hada	fairy,² fay	
	cuento de hadas	fairy tale	
	hada madrina	fairy godmother	
FEMINA	hembra (n.)	female (animal)	
	fem e nino	feminine, female (adj.)	
	fémina (n.)	female (human)	
	feminismo	feminism	
	feminista	feminist	[<i>C</i> 1
FENUM	heno	hay	[fennel,
	fiebre del heno	hav favor	sainfoin]
	neore dei neno	hay fever	

¹ Literally "flour from a different sack".

² Latin fata became *fée* in French (and *hada* in Spanish), while *faerie* (Modern French *féerie*) was "fairyland". The French words were imported into English as fay and fairy, with their original meanings intact; subsequently, fairy altered its sense to that of fay, its original meaning being assumed by the new term fairyland (which first appeared as "Fairy Land" in Shakespeare's A Midsummer Night's Dream). English faerie (an alternative spelling of fairy) maintains the original definition of "land or realm of the fairies".

FERIRE	herir	(to) wound, (to) injure, (to) hurt	[interfere]
	herido (p.p.)	injured person (m./f.), casualty (m./f.)	
	herida	wound, injury	
FERRUM	hierro	iron, brand (mark	[ferrous]
		on animal)	Ŋ······
FERVERE	hervir	(to) boil	
	hervor	boiling (n.)	[fervor]
	agua hirviendo	boiling water	i,
	hirviente ³	boiling (adj.)	[fervent]
	fervor	fervor	i,
	ferviente	fervent	
	efervescencia	effervescence, agitation	
FIBRA	hebra	thread, <i>fiber</i> , grain	
		(of wood)	
FICUS	higo	fig	
	higuera	fig tree	
FIGICARE	hincar	(to) thrust, (to) drive in(to)	[fix, affix]
	hacer hincapié en	(to) drive the foot (pie) in,	
		(to) emphasize	
	ahínco	eagerness, determination,	
		zeal	
	finca	rural property, country	
		estate, finca	
FILIA	hija	daughter	[filial]
FILICTUM	helecho	fern	[bot. <i>filix</i>]
FILIUS	hijo	son	
FILUM	hilo	thread	[filament]
	hilar	(to) spin (wool, silk,	
		spiderweb, etc.)	
	hilandero	spinner, spinster (in the	
		original sense)	
	hilera	row, line	
	retahíla	(monotonous) list or	
		series of things	
FINDERE	hender	(to) crack, (to) split	[fission]
	hendidura	crack, fissure	

³ *Hirviente* is in danger of extinction, having been largely replaced by the present participle *hirviendo*; thus, *agua hirviendo* is today far more common than *agua hirviente*.

FIXUS, FICTUS FOETOR	hito hedor heder fétido	boundary stone, milestone stench, <i>fetor</i> (to) stink <i>fetid</i> , foul	[fixed]
FOLIA	hoja hojear	leaf, sheet (to) leaf through	[folio]
FORMA	horma	form (mold), shoe tree	
FORMICA	hormiga	ant	[formic acid]
	hormigueo	tickling or tingling sensation (pins and needles)	
	hormiguero	anthill, ant nest	
	oso hormiguero	anteater	
	hormiguear	(to) have pins and needles,	
		(to) swarm	
	hormigo ⁴	corn flour mush, nougat (pl.)	
	hormigón	concrete	
	hormigón armado	reinforced concrete	
	hormigonera	cement mixer (machine or truck)	
FORMOSUS	hermoso	beautiful, lovely, handsome	[Formosa]
	hermosura	beauty, handsomeness	
FOVEA	hoya	pit, grave, valley	[fovea]
	hoyo	hole (e.g., golf), pit	
FUGERE	huir	(to) flee	[fugitive]
	ahuyentar	(to) frighten or chase away	
	fugaz	fleeting, fugacious	[fugue]
	fugitivo (adj. & n.)	fugitive	
	prófugo	escapee, fugitive (from	
		justice), military deserter	
FUMUS	humo	smoke, <i>fume</i> , airs or conceit (pl.)	
	humear	(to) fume, (to) smoke, (to) steam	
	fumar	(to) smoke (a cigarette)	
	fumador	smoker	

 $^{^4}$ *Hormigo* apparently is due to the similarity between grains of flour bubbling in boiling corn flour mush and the bustling of ants in an ant nest. Hormigón then followed naturally due to the resemblance in form between mush and concrete.

FUNDERE	hundir		to sink, (to) knock or fall	[fondue]
	hundimiento		sinking, collapse, subsider	nce
FUNDUS	hondo		deep	[fund]
1011000	profundo		deep, profound	[j tillter]
FUNGUS	hongo		fungus, mushroom	
FURCA	horca		gallows, pitch <i>fork</i>	
FURCA	ahorcar		(to) hang (a person)	
			0 1	
	horquilla		hairpin, fork (bicycle,	
	1		slingshot)	
FURNUS	horno		oven, kiln, furnace	F.C 1
FURTUM	hurto		petty theft, pilfer	[furtive]
	hurtar		(to) steal, (to) pilfer	
	a hurtadillas		<i>furtively</i> , on the sly	
	furtivo (adj. &	n.)	furtive, stealthy, poacher	
FUSCUS	hosco		sullen, surly (person or weather)	[obfuscate]
FUSTIGARE	hostigar		(to) whip, (to) harass	[fustigate]
Also:				
DEFENSA	dehesa	pastur	e, meadow	[de f ense, fence]
OFFOCARE	ahogar	(to) dre	own, (to) suffocate	
	desahogar	(to) rel	ieve, (to) alleviate, (to)	
	C		ne's feelings	
	sofocar		focate or smother	
		-	n, flames)	
REFUSARE	rehusar	(to) ref		
	- 51100011	(00).0)		

Historical Note

In its road from local dialect to Modern Spanish, Castilian adopted various forms of speech and a portion of its vocabulary from the other forms of Romance spoken in Spain, including Mozarabic, the Romance spoken by Christians in the parts of Spain under Muslim control. At the same time, due to Castile's steadily increasing political importance, a number of purely "Castilian" forms of speech, initially native to only a very small area and on occasion ridiculed by contemporaries as primitive or uncultured, were able to become the accepted norm in Modern Spanish. The noted Spanish scholar Ramón Menéndez Pidal (1869–1968), author of several of the classic works on

the history of the Spanish language, expressed this conclusion somewhat less delicately. Referring specifically to the change of initial *f* to *h*, he wrote:

La h no fué (sic⁵) en un principio más que un barbarismo dialectal propio de la gente menos culta en el Norte de Castilla y tierras limítrofes, uno de tantos casos . . . de particularidades castellanas, primero muy restringidas y que después, con el crecimiento de Castilla, llegan a difundirse por casi toda la Península 6

The *h* initially was simply a dialectical barbarism characteristic of the less educated inhabitants in northern Castile and adjoining areas, one of many instances . . . of Castilian peculiarities, at first very limited in scope, which subsequently, with the expansion of Castile, were extended to the quasi totality of the (Iberian) Peninsula.

The $f \rightarrow h$ change is only one of several peculiarly Castilian characteristics that have been attributed (by Menéndez Pidal and others) to the influence of the Basques, as the Basque language did not have the [f] sound. This explanation is by no means universally accepted, and numerous competing theories have been advanced. What does not seem disputed is that the development $f \rightarrow h$ occurred in two phases, both originating from the Castilian "heartland"7 and gradually expanding through the rest of Castilian-speaking Spain (the first also extended to the Gascon branch of the Occitan language in southwest France):

(a) $f \longrightarrow$ aspirated h (as in **h**istory, **h**otel)

There is evidence that Latin F was pronounced [h] in zones contiguous with Basque territories as early as the ninth century. This aspirated pronunciation then expanded southward, paralleling the expansion of Castile. There was initially no change in spelling; those using aspirated h continued to write "f" (e.g., fablar pronounced [hablar]).

(b) aspirated $h \longrightarrow \emptyset$

The same areas that had initially propagated the aspirated h in place of f subsequently lost the aspiration, and this new pronunciation (or lack

⁵ Until 1959, fue (the simple past third person singular for ser) was generally written fué, and it is not uncommon to encounter this form well after this date.

⁶ Menéndez Pidal (1956), 220.

⁷ Castilian Spanish originated in a very small area in north-central Spain (between Santander and Burgos) known as Cantabria, contiguous with Basque territories and one of the last parts of Spain to be "Romanized". It is likely that the Latin spoken there diverged even more than the "typical" Vulgar Latin from the Classical norms. The name Castilla comes from the castillos ("castles") that were a prominent feature along its frontier; castellano means both "Castilian" Spanish and "castellan" (i.e., "lord of the castle").

thereof) then spread in a similar manner throughout Castilian-speaking Spain. By the late sixteenth century, the unaspirated pronunciation of Modern Spanish had been firmly established.

Nonetheless, *most* words have retained their initial *f*. These include:

(1). WORDS FROM LATIN FL-8 OR FR-, e.g.,

FLACCUS	flaco	skinny, lean, weak	[flaccid]
FLATUS	flato	flatus, wind (intestinal gas)	[inflation]
	flatulencia	flatulence	
FLOREM (acc.)	flor (f.)	flower	
FLUXUS	flujo	flux, flow	
FRAUDEM (acc.)	fraude	fraud	
	fraudulento	fraudulent	
	defraudar	(to) defraud, (to) disappoint	
FRENUM	freno	brake	[frenum]
	frenar	(to) brake, (to) restrain	
	refrenar	(to) restrain, (to) curb, (to) rein	[refrain]

(2). WORDS FROM LATIN FO-, WHERE THE O DIPHTHONGED TO BE-COME SPANISH ue (SEE SECTION 3.3),9 e.g.,

fuego	fire	[focus]
fuente (f.)	fountain, source, fount	
fuera	out, outside, without	[forum]
fuerte	strong	[fort, forte]
	fuente (f.) fuera	fuente (f.) fountain, source, fount fuera out, outside, without

(3). "LEARNED" (OR "SEMI-LEARNED") WORDS, E.G.,

FATALIS	fatal	fatal, fateful	
FATALITAS	fatalidad	<pre>fatality (= fate or misfortune, not death)</pre>	
FEBRIS	fiebre (f.)	fever	
FIDES	fe (f.)	faith	[Santa Fe]
FIGURA	figura	figure	
FINGERE	fingir	(to) pretend, (to) <i>feign</i>	

⁸ One word beginning with FL- has undergone an altogether different transformation: Latin FLAMMA ("flame") has become *llama*, thus making it a homonym with the Andean animal as well as with the third person singular of the verb *llamar* ("to call"): Se *llama* José.

⁹ The few exceptions are closely linked to verbs in which most of the forms "naturally" developed an undipthonged ho- (the diphthong occurring only in stressed syllables). Hence the noun huelga is associated with the verb holgar (from Latin FOLLICARE), which in turn has nine of its forty-seven "simple" conjugations with hue- (huelgo, huelgas, etc.).

fin end, finish FINIS firmar (to) sign [affirm, farm] FIRMARE

Until the late fifteenth century, words with aspirated h (in process of disappearance) and those with "real" f were both written with f. By this time, there were many couplets with different meanings and pronunciations but identical written form, one pronounced with aspirated (or no) h, the other with f. Some of these came from the same Latin word, while others had arisen by phonetic accident. To distinguish between these in written as well as spoken Spanish, those with the h (or no) sound had their initial f- changed to h-. Examples of such couplets are:

(1)	(2)	(1)	(2)
hallar	fallar	(to) find	(to) render judgment, (to) fail
hecha	fecha	done, made	date
hiel (f.)	fiel	bile	<i>faith</i> ful
hijo	fijo	son	fixed
hilo	filo	thread	sharp edge

As a result of these somewhat haphazard developments, the same Latin root has often wound up with *both* pronunciations in Modern Spanish:

	Spanish	English	Spanish	English
FERRUM				
	herradura	horseshoe	férreo	ferrous
	herramienta	tool	ferrocarril	railroad
	herrería	blacksmith's shop	ferretería	hardware store
	herrumbre	rust	ferroviario	railroad (worker)
FILIUS				
	hijo	son	filial (adj. & n.f.)	filial, subsidiary
	hija	daughter	filiación	filiation, affiliation
	hijastro	stepchild	afiliación	affiliation
	hidalgo	nobleman	afiliado	affiliate, member
FUNDUS				
	hondo	deep	fondo	bottom (n.)
	hondamente	deeply, profoundly	fundamental	fundamental
	hondonada	hollow, dale	fundar	(to) found, (to) base
	hondura	depth	fundación	foundation,
				founding
	Honduras	Honduras	fundamento	foundation (base)

SECTION 3.3

Vowel Changes: $e \rightarrow ie$, $o \rightarrow ue$, etc.

Perhaps the single feature making Spanish the easiest—or least difficult—of any foreign language that an English speaker might seek to learn is the simplicity of its vowel system. Consider the European languages most commonly studied by English speakers (other than Russian, which uses a different alphabet). A reasonably consistent estimation of the "pure" vowels for each language, and the number that are "new" to English speakers, is shown below:

	No. of Vowels	"New"
German	16	4
French	16	8
Portuguese	14	6
Italian	7	0
Spanish	5	0

Spanish thus has not only the fewest vowels, all of which are familiar to English speakers, but it is the only language that can offer a one-to-one correspondence between vowel sounds and letters (a, e, i, o, u). It would be difficult to overestimate the importance of this to the learner of a new language.

This simplicity is partly masked, however, by the fact that pronunciation of English vowels in most cases differs significantly from that of the corresponding Spanish vowel. For example, Spanish *republicano* and English *republican* have four vowels in common (*e*, *u*, *i*, *a*), not one of which has the same pronunciation in the two languages.

Spanish	Pronounced Like
republicano	ray•poo•blee•cah•no

This difference reflects the fact that since the days of "Old English" virtually all English vowels have changed their pronunciations (see appendix), while Spanish vowel pronunciation has changed remarkably little since Classical Latin times.

Although Spanish vowel *sounds* have essentially remained constant, the vowels in many individual "popular" words have shifted, albeit to a relatively limited extent. Fortunately, these shifts were linked to a corresponding change

in spelling, so that the one-to-one correspondence between spoken and written forms has, with very few exceptions, been preserved.

This is illustrated in the table below, where the vowel affected is highlighted in bold.

OCCASIONAL MODIFICATIONS IN SPANISH VOWELS ("POPULAR" WORDS)

		Latin Root	Spanish	English
1.	$I \rightarrow e$	MINUS	menos	minus
2.	$E \rightarrow i$	SERVIENTEM	sirviente	servant
3.	$E \rightarrow ie$	CENTUM	c ie nto	cent
4.	$A \rightarrow e$	TRACTUS	tr e cho	tract
5.	$o \rightarrow ue$	P O RCUS	puerco	p o rk
6.	$o \rightarrow u$	COMPLERE	cu mplir	complete, accomplish
7.	$U \rightarrow 0$	TRUNCUS	tr o nco	tr u nk
8.	$AU \rightarrow O$	T AU RUS	t o ro	T au rus

These changes occur with varying frequency: nos. 3, 5, and 7 are the most common; nos. 4 and 6, the least. In corresponding English "learned" words, the original Latin vowel generally remains unchanged (as in all the examples above), while in "popular" words (normally via French), it has frequently been altered. In some cases, the alteration is identical to that which took place in Spanish, thus facilitating the comparison, e.g.,

entrada INTRATA entry

Diphthongs

In two cases (nos. 3 and 5), the "new" vowel is in fact a diphthong:

- 3. *ie* pronounced like "ye" in *yet*¹
- 5. *ue* pronounced like "we" in *wet* (sometimes more like "wei" in *weight*)

From the point of view of learning vocabulary, there are two important points to note:

a). With very few exceptions, these two diphthongs occur only when the vowel in guestion is located in the stressed syllable. Related words where

¹At the beginning of a word or syllable, the *ie* diphthong in much of the Spanish-speaking world is pronounced either like the s in *pleasure* or the j in *judge*, while after a consonant the [ye] sound is maintained.

the stress falls on a different syllable will therefore generally not display the diphthong. Thus, from Latin TEMPUS come the following (where, in the middle column, the stressed syllable is highlighted in bold):

t ie mpo	tiem•po	time
temporario	tem•po•ra•rio	temporary
temporal	tem•po•ral	temporal

b). This situation occurs with respect to a large class of verbs known as diphthong verbs. Thus, for the verbs pensar ("to think") and mover ("to move"), one says:

(yo)	p ie nso	pien•so	I think
(nosotros)	pensamos	pen•sa•mos	we think
(yo)	muevo	mue•vo	I move
(nosotros)	movemos	mo•ve•mos	we move

Diphthongs occur in precisely those conjugations where the stress accent falls on the "stem" syllable.2

Examples are presented below for each of the eight different types of vowel change noted above. In many cases, related words that do not have the vowel change are shown. "Diphthong" verbs are marked with an asterisk.3

1. $I \rightarrow e$			
CIRCA	cerca (1)	near, close	[circa]
	c e rca de	nearly, close to (place,	
		time, quantity)	
	de c e rca	close up, closely	
	ac e rcar	(to) approach, (to)	
		bring near	
	cercano	close, nearby	
	c e rcanía	proximity,	
		vicinity (pl.),	
		surroundings (pl.)	
CIRCUS	cerco	circle, ring, halo (e.g.,	
		sun), siege	
	cercar	(to) fence, (to)	[search]
		surround	

²For further details, see Brodsky (2005, 22-28, 99).

³Where the diphthong forms are "optional", the asterisk is in parentheses.

	c e rca (2)	(surrounding) fence	
	circo	circus	
	círculo	circle	
DICERE	decir (p.p. dicho4)	(to) say	[dictate]
	bend e cir	(to) bless	[benediction]
	contrad e cir	(to) contradict	
	contradicción	contradiction	
	contradictorio	contradictory	
	desd e cir	(to) not be in keeping	
		with, (to) unsay	
		(retract)	
	mald e cir	(to) curse, (to) speak	[malediction]
		ill of	
	pred e cir	(to) predict	
	pred e cible	predictable	
	predicción	prediction	
verum (truth) +	verídico	true, truthful,	("to say the
	_	veridical	truth")
	veredicto	verdict	("true said")
	(< Eng.)	1.	
DIS-	des-	dis-	
	desfigurar	(to) disfigure	
	desmantelar	(to) dismantle	[(1 1]
FIDES	f e (f.)	faith	[fidelity]
IN	en	in, into, on	Day (m1
INTRARE	entrar	(to) enter	[intra]
	entrada	entry, entrance, entrée ⁵	
	e ntre	between, among	[inter]
	dentro (de)	inside, within	(< DE $+$
			intro)
	d e ntro de una	in a week's time	
	semana		
	adentro	within, inside	

⁴The -decir verbs have past participles ending in -dicho, with the exception of bendecir and maldecir, which have regular past participles (bendecido, maldecido).

⁵In terms of meals, Spanish *entrada*—"a dish served before the main course"—preserves the sense of entry, while English entrée (which technically maintains this definition) is now normally used to refer to the main course itself.

MINOR	menor	smaller, younger, minor (adj. & n.)	
	al por m e nor	retail (~ <i>al detalle</i>)	
	pormenor	detail, details (pl.)	
	pormenorizado	detailed (specified in	
	pormenorizado	detail)	
	minoría	minority	
MINUS	menos	minus, less, fewer,	
		least, fewest	
	al m e nos	at least (~ por lo	
		menos)	
	a m e nos que	unless	
	minúsculo (adj.)	minuscule, tiny,	
		lowercase (letter)	
	minúscula (n.)	lowercase letter,	
		minuscule	
NAVIGARE	nav e gar	(to) navigate, (to) sail	
	nav e gación	navigation, voyage in	
		a boat	
	nav e gable	navigable	
	nav e gante (m./f.)	navigator, seafarer	
PILUS	pelo	hair	[pilosity]
pro + mittere	prometer	(to) promise	
	prom e sa	promise	
SICCUS	seco	dry	[Dry Sack ⁶]
	s e car	(to) dry	[desiccate]
	secado (p.p.)	drying (n.)	
	secador, -ora	dryer (hair, hand,	
		clothes)7	
	secano	unwatered or	
		unirrigated land	
	s e quía	drought	
	s e quedad	dryness	
	des e car	(to) dry up, (to)	
		desiccate	

⁶English *sack* refers to various dry white wines imported to England from Spain and the Canaries in the sixteenth and seventeenth centuries, and initially had the form *seck* (from French *vin sec*). It became confused with the ordinary *sack* ("bag"), which at that time had an alternative form, *sek*, and when *sek* finally settled on the form *sack*, so did the dry wine. Dry *Sack*, a trade name for various types of sherry, thus literally means "dry dry".

 $^{^7\}mathrm{To}$ dry one's hair or hands, most frequently a secador is used, while a clothes dryer can be either a secador or secadora (see appendix to Annex A).

	res e car	(to) dry out	
	res e co	dried up, parched	
SINUS	seno	sinus, breast, womb	
TIMOR	temor	fear	[intimidation]
	temer	(to) fear, (to) be afraid	
	temeroso	fearful (causing fear),	
		timorous	
	tímido	timid	
	timidez	timidity	
VICINUS	vecino (adj. & n.)	neighboring,	[Warwick]
		neighbor	
	vecindad	vicinity, neighborhood	
	avecinar(se)	(to) approach	
		(e.g., storm)	
VINCERE	vencer	(to) vanquish, (to)	
		defeat	
	invencible	invincible	
	convencer	(to) convince	
VINDEMIA	v e ndimia	grape harvest, vintage	[vine]
$2. E \rightarrow i$			

In several of the following examples, the change $E \rightarrow ie$ (no. 3) also occurs (the corresponding vowels are italicized).

AFFECTIO(N)	af i ción	fondness, hobby,	
		(sports) fans	[affection]
C(A)EMENTUM ⁸	c i miento	basis, foundations	
		(e.g., of house—gen. pl.)	
	cimentar *	(to) lay the foundations of	
	cemento	cement	
	cementerio9	cemetery	
DECEMBER	d i ciembre	December	
(A)EQUALIS	i gual	equal, the same	
	i gualmente	equally	
	i gualar	(to) equalize, (to) equal	
	i gualdad	equality	
	i gualitario	e g alitarian	
	des i gual	unequal, uneven	
		(terrain, character, etc.)	

⁸ At a relatively early stage, Latin AE merged with (Vulgar) Latin (short) E.

⁹Cementerio has nothing to do with cemento, but its "superfluous" n may possibly be due to "popular" association of the two words.

 $^{^{10}}$ In eleven (of the basic forty-seven) conjugations, the vowel in *hervir* shifts from e to i (e.g., present participle *hirviendo*), while in the nine conjugations in which it is stressed, it becomes the diphthong ie (present tense *yo hiervo*). This pattern is common to -ir verbs with stem vowel e that is followed directly by either r or nt; among the few exceptions is servir (see following note).

¹¹ In twenty (of the basic forty-seven) conjugations, the vowel in *seguir* shifts from e to i (e.g., present participle *siguiendo* and present tense *yo sigo*). Apart from *venir*, this pattern is common to *-ir* verbs with stem vowel e that is *not* followed directly by r or nt, plus *servir*. For further details on this and the previous footnote, see Brodsky (2005, 28–31, 99–100).

	recalentamiento	reheating,	
CENTUM	c ie nto	overheating hundred	[centennial]
CENTUM	centavo		[cemenniai]
		hundredth part, cent	
	centenar ~ centena	a hundred (group)	
CTTTT	centímetro c ie rto	centimeter	
CERTUS		certain, sure	
	ac ie rto	good shot ("hit"), good choice, good guess	
	desac ie rto	mistake, error	
	certeza	certainty, certitude	
	acertar *	(to) hit (the mark), (to)	
		guess right	
	acertijo	riddle	
	conc ie rto	concert, concerto,	
		accord	
	concertar *	(to) harmonize, (to)	
		concert, (to) agree	
	desconc ie rto	confusion, disorder	
	desconcertar *	(to) disconcert	
	desconcertante	disconcerting	
IN-COMMENDARE	encomendar *	(to) entrust, (to)	
		commend	
	encom ie nda	commission, charge	
	recomendar *	(to) recommend	
	recomendación	recommendation	
CREPARE	quebrar *	(to) break, (to) go	
		bankrupt	[crepitate]
	qu ie bra	bankruptcy,	
		breakdown (values)	[crevice]
	quebrantar	(to) break, (to) violate,	
		(to) weaken	
	quebrantahuesos12	osprey, ossifrage	
		(bearded vulture)	
	resquebrajar	(to) crack (wall,	
		pottery)	

¹² A quebrantahuesos is literally a "bone breaker": quebrantar + huesos. Likewise, an English ossifrage (Latin Ossifraga) is a fracturer of bones (OSSA). Osprey (a fish-eating hawk) is seen by some as representing a "popular" form of the same word (via French), while others believe it comes from Medieval Latin AVIS PREDE ("bird of prey").

	decrépito	decrepit	
	increpar	(to) upbraid, (to) scold	
DECEM	diez	ten	
	diezmar ¹³	(to) decimate, (to) tithe	
	decimal	decimal	
DESERTUS	des ie rto (adj. & n.)	deserted, desert	
	desértico	deserted, desert-like	
		(e.g., climate)	
	desertar	(to) desert (from	
		military, or from	
		obligation)	
	desertor	deserter	
	deserción	desertion	
DEXTRA	d ie stra	right hand	
	d ie stro	right (adj.), right-	
		handed, dexterous,	
		matador	
	destreza	dexterity, skill	
	ad ie strar ¹⁴	(to) train, (to) drill,	
		(to) become skilled	
	ad ie stramiento	training	
EMENDARE	enmendar *	(to) emend, (to) amend	
	enm ie nda	correction, emendation, amendment	
	remendar *	(to) mend, (to) patch,	
		(to) darn	
	rem ie ndo	patch, provisional	
		repair	
EQUA	yegua ¹⁵	mare	[equestrian]
(H)EREMUS	yermo (adj. & n.)	barren, uninhabited,	•
		wasteland	
	ermita	hermitage	
	ermitaño	hermit (~ eremita m.)	
ERRARE	errar *	(to) err, (to) wander	

¹³ *Diezmar*, which has a diphthong in an unstressed syllable, is the exception that proves the rule. The verb was initially *dezmar*, with diphthongs only in those conjugations where the stress fell on the stem syllable (e.g., *yo diezmo*), and no diphthongs in the other conjugations (including the infinitive). In relatively recent times, the verb was "regularized", so that all conjugations now show diphthongs, even in unstressed syllables.

 $^{^{14}}$ As for diezmar (see preceding footnote), the original verb adestrar has been regularized by extending diphthongs to unstressed syllables.

¹⁵ Spanish does not allow a word to start with *ie*, so the diphthong *ie* is written *ye*.

	error ~ ye rro	error, mistake	
	errado (p.p.)	erroneous, mistaken	
	errante	errant (wandering)	
	errata	misprint, erratum	
	erróneo	erroneous	
	aberrante	aberrant	
FERRUM	h ie rro	iron	[ferrous]
	herrero	blacksmith	[farrier]
	herrar *	(to) shoe a horse,	
		(to) brand	
	aferrar	(to) grasp, (to) cling to	
FERUS	f ie ro (adj.)	wild, fierce	
	f ie ra (n.)	wild animal	
	feroz	ferocious	
	ferocidad	ferocity, fierceness	
FESTA	f ie sta	party, fete, holiday, holy	
		day, festival, fiesta	
	festín	banquet, feast	
	festividad	festivity	
	festival	festival	
	festivo	festive, humorous	
	festejo	celebration,	
		festivities (pl.)	
	festejar	(to) fete, (to) celebrate	
GELU	h ie lo	ice	[gelid, gel]
	helar *	(to) freeze	
	helado	frozen, freezing cold,	
		ice cream (m.)	
	congelar	(to) freeze, (to) congeal	
	congelador	freezer	
GR(A)ECUS	gr ie go (adj. & n.)	Greek	
	i gr ie ga	"y" ("Greek" i—	
		penultimate letter of	
		alphabet)	
	Grecia	Greece	[Grecian]
	gringo ¹⁶	gringo	

 $^{^{16}}$ While labeled in many English dictionaries as "Offensive Slang" (the same category as the "n"-word or dago), Spanish gringo is in fact generally used as a relatively harmless term to refer to foreigners (and not always to "norteamericanos"). It is a deformation of griego: the original sense was in reference to those speaking an unintelligible language, i.e., analogous to the English expression "it's all *Greek* to me". This latter expression corresponds in turn to Spanish *hablar en* griego/gringo or, more commonly, hablar en chino.

GUBERNARE	gobernar *	(to) <i>govern</i> , (to) steer (nautical) 17	
	gob ie rno	government, rudder,	
	8	helm	
	gobernador	governor	
	gobernadora	lady governor,	
		governor's wife	
	gobernante	governing, ruling,	
		ruler (m./f.)	
	g u bernamental	governmental	[g u ber-
			natorial]
helm (Germanic)	yelmo	helmet	
HERBA	h ie rba, ye rba	grass, weed, herb	
	yerba mate	yerba maté	
	herbáceo	herbaceous	
	herbario	herbal, herbarium	
		(dried plant collection)	
	herbicida (m.)	herbicide	
	herbívoro	herbivorous,	
	(adj. & n.)	herbivore	
HIBERNUM	inv ie rno	winter	(OldSp.
			ivierno)
	invernar (*)	(to) winter	[hibernate]
INCENDERE	encender *	(to) light, (to) switch	
		on, (to) inflame	
	encender la luz	(to) turn on the light	
		(turn off = apagar)	
	incendiario	incendiary, arsonist	
		(m./f.)	
	incendio	fire (large-scale,	
		destructive)	
	incendiar · •	(to) set on fire	
INCENSUM	inc ie nso	incense	
	incensar *	(to) incense (perfume	
		with incense), (to)	
	•	flatter	
	incensario	censer (for burning	
		incense)	

 $^{^{17} \}mbox{The nautical senses preserved in $gobernar$$ and \$gobierno\$ are in fact the original meanings, going back to Greek \$kubernan\$ (Latin GUBERNARE), which meant "to steer or pilot a ship".

INFERNUS	inf ie rno	hell, inferno	
	infernal	infernal, hellish	
LEPOREM (acc.)	l ie bre (f.)	hare, rabbit	[leporine]
		(pacemaker)	
MANIFESTUS	manif ie sto	manifest (obvious),	
	(adj. & n.)	manifesto	
	manifestar *	(to) manifest, (to)	
		demonstrate	
	manifestación	manifestation, (public)	
		demonstration	
	manifestante	demonstrator (m./f.)	
MEL	m ie l (f.)	honey	
	melifluo	mellifluous	
MEMBRUM	m ie mbro	member, limb, penis	
	desmembrar *	(to) dismember, (to)	
		break up	
	membrana	membrane	
MERENDA	mer ie nda	light afternoon	
		refreshment, tea (UK)	
	merendar *	(to) have a merienda	
METUS	m ie do	fear	
	m ie doso	fearful (easily	
		frightened)	
	amedrentar	(to) frighten, (to)	
		intimidate	
	meticuloso	meticulous	
NEBULA	n ie bla	fog, mist	[nebula]
	neblina	light fog, mist	
	nebuloso (adj.)	cloudy, foggy, hazy,	
		nebulous	
	nebulosa (n.)	nebula	
NEGARE	negar *	(to) deny, (to) negate	
	negación	denial, refusal, negative	
		(gram.), negation	
	negativo (adj.)	negative (adj.)	
	negativa (n.f.)	negative (response),	
		denial, refusal	
	negativo (n.m.)	negative (photo)	
	denegar *	(to) deny (refuse)	
	denegación	denial, refusal,	
		denegation	

	renegar	(to) deny vigorously, (to) renounce	[renege]
	renegado (p.p.)	renegade (< Sp.), apostate	
	reniego	blasphemy, curse (lit., "I renege")	
NOVEMBER	nov ie mbre	November	
PARENTEM (acc.)	par ie nte	relation, relative	[parent]
	emparentar (*)	(to) be or become related to	
	emparentado (p.p.)	related (to)	
редем (асс.)	pie (m.)	foot	
	bípedo	biped	
PELLIS	piel (f.)	skin, <i>pelt</i>	[pelisse]
	película	film, movie, pellicle	
PETRA	p ie dra	stone	[Peter, Pierre]
	p ie dra angular	cornerstone	
	pedrada	throw of a stone	
		(or blow from stone)	
	pedregoso	stony, rocky	
	pétreo	stone (adj.), petrous,	
		stony (hard)	
	petrificar	(to) petrify (lit. & fig.)	
	apedrear	(to) stone	
	empedrar *	(to) pave with stone	
	empedrado	cobbled,	
		stone	
		pavement (m.)	
	empedernido	hardened (e.g., smoker), inveterate	
PIGMENTUM	pim ie nto	pepper plant, pimento	[pigment]
RECENTEM (acc.)	rec ie nte	recent	
(before p.p.)	rec ié n llegado	recently arrived	
	rec ie ntemente	recently	
SECARE ("to cut")	segar *	(to) reap, (to) mow,	
		(to) cut down	[secant]
	s ie ga	reaping, harvest (time)	
SEDENTARE	sentar *	(to) seat, (to) sit	[sedentary]
	as ie nto	seat	

	asentar *	(to) set, (to) place, (to) assert	
SEMINARE	sembrar *	(to) sow, (to) seed	[inseminate]
	s ie mbra	sowing, sowing season	
	semental	breeding, breeding animal (stud)	
	semilla	seed (~ simiente)	
	semillero	seedbed, plant nursery	
	semen	semen, seed (bot.)	
	seminal	seminal (pert. to	
		semen or seed ONLY)	
SEMPER	s ie mpre	always	[Sic Semper Tyrannis]
	sempiterno	sempiternal (eternal)	
SENTIRE	sentir ¹⁸	(to) feel, (to) sense	
		(hear), (to) regret	
	lo siento (mucho)	I am (very) sorry	
	sentido (p.p. & adj.)	sensitive (quick to	
		take offense)	
	sentido (n.)	sense, direction	
	sentido del humor	sense of humor	
	sentimiento	sentiment, feeling,	
		regret	
	sentimental	sentimental	
	presentir	(to) have a feeling	
		(that something will	
		happen)	
	presentimiento	premonition,	
		presentiment	
SEPTEM	s ie te	seven	[septuple]
SEPTEMBER	sept ie mbre	September	
SERPENTEM (acc.)	serp ie nte (f.)	serpent, snake	
—serpens (nom.)	—s ie rpe (f.)	—serpent, snake	
SERRA	s ie rra	saw, mountain	
		range, sierra	
	serrar *	(to) saw	
	serrano	mountain, highland	

 $^{^{18}}$ Sentir (as well as asentir, consentir, disentir, and presentir) is conjugated analogously to hervir (see footnote no. 10).

SER(R)ARE	cerrar *	(to) shut, (to) close	[serried]
	cerradura	lock	[······]
	cerrojo	bolt, latch	
	cerrajero	locksmith	
	c ie rre	snap, clasp, closing	
	encerrar *	(to) shut in, (to)	
	checitai	enclose, (to) contain	
	enc ie rro	confinement,	
	enciento	seclusion	
OFFICE ("circth")	oi octo		
SEXTA ("sixth")	siesta	siesta	
	sestear	(to) take a siesta,	
		(to) rest in the shade	
		(cattle)	
TENDA	t ie nda	store, shop, tent	
	tendero	shopkeeper,	
		storekeeper	
	trast ie nda	back room (of a shop),	
		cunning (n.)	
TENDERE	tender *	(to) stretch, (to) lay	
		out, (to) tend (toward)	
	tendido (p.p. & adj.)	full (gallop), extended,	
		lying down	
	tendido (n.)	electrical installation,	
		bleachers (bullfight)	
	tendencia	tendency, trend	
	atender *	(to) pay attention to,	
		(to) attend to	
	desatender *	(to) neglect, (to) not	
		pay attention to	
	contender *	(to) contend, (to)	
		compete	
	contendiente	contending, contender	
		or contestant (m./f.)	
	cont ie nda	battle, fight, quarrel	
	entender *	(to) understand	[intend]
	entendimiento	understanding	[
	entente	entente (accord	
	CIIICIIC	among countries)	
	desentender(se) *	(to) ignore, (to) take	
	accentender (se)	no part in	
	extender *		
	extender	(to) extend, (to) spread	

	pretender	(to) try to, (to) aspire	
	4:	to, (to) <i>pretend</i> tender, affectionate	())
TENERUM (acc.)	tierno	tender, affectionate	$(nr \rightarrow rn)$
	ternura		
	enternecer	(to) soften, (to) move	
		(stir emotions)	
TERRA	t ie rra	earth, land, soil	
	t ie rra de nadie	no man's land	
	globo terráqueo	terrestial globe, the earth	[+ aqueous]
	terraplén	embankment, terrace, terreplein	-
	terraza	terrace	
	terrateniente	landowner	[tenant]
	terremoto	earthquake	
	terrenal	earthly, worldly,	
		terrestrial	
	terreno (adj. & n.)	terrestrial, terrene,	
		terrain, ground	
	subterráneo	subterranean,	
	(adj. & n.)	underground passage	
	terrestre	terrestrial	
	territorio	territory	
	territorial	territorial	
	aterrar * (1)	(to) cover with earth,	
		(to) demolish, (to) land	
	aterrar ¹⁹ (2)	(to) frighten, (to)	
		terrify	
	aterrizar	(to) land (an aircraft)	
	aterrizaje desterrar *	landing	
		(to) exile, (to) banish	
	dest ie rro	exile, banishment	
	enterrar *	(to) <i>inter</i> , (to) bury	(IN +
	.•	1 . 1	TERRA)
	ent ie rro	burial, interment	
	1 , 4	(~ enterramiento)	
	desenterrar *	(to) disinter, (to)	
	•	exhume, (to) unearth	
VENTUS	v ie nto	wind	

 $^{^{19}}$ Aterrar (2), which has no diphthongs, has a different origin: Latin TERRERE ("to terrify").

	vendaval	strong (SW) wind, gale	e (viento -de -a-valle)
	ventana ventanilla	window small window (car, plane, ticket office, etc.)	
	ventilar	(to) ventilate, (to) air	
	ventilador	fan, ventilator	
	ventisca	blizzard	
VETULUS	v ie jo	old	[veteran]
	vejez	old age	
	envejecer	(to) age, (to)	
		grow old	
	envejecimiento	aging	
	veterano (adj. & n.)	veteran	
	vetusto	very old, ancient	[† vetust]
$4. A \rightarrow e$			
F A CTA	f e cha	date	[fait accompli]
JA NUARIUS	e nero	January	
LACTEM (VL acc.)	leche (f.)	milk	[lactic acid]
LAXIUS	lejos	far, far off	[lax]
MANSIO(N)	m e són	inn, tavern	[mansion]
PRIMARIUS	prim e ro	first (adj., adv.)	
	primario	primary	
SATISFACTUS	satisfecho	satisfied	[satisfaction]
5. $o \rightarrow ue$			
B O NUS	b ue no	good	[bonus]
	bondad	goodness, kindness	[bounty]
	bondadoso	kind, good	[bounteous]
	bonito (1)	pretty, nice, good	
	bonito (2)	(small) tuna, <i>bonito</i>	
	bonanza	fair weather at sea,	
		prosperity, bonanza (ore)	
	bombón	bonbon, small chocolate, "dish"	
		(person)	

	abonar	(to) fertilize, (to) credit, (to) pay	
		("make good")	
	abonar(se) ²⁰	(to) subscribe	
	abono	fertilizer, manure,	
		subscription, season	
		ticket	
	hierbab ue na	mint (plant)	("good herb")
вочем (асс.)	buey	ox, steer, bullock	
	bovino	bovine	
CHORDA	c ue rda	cord, rope, string,	
		chord (geom.), watch	
		spring	
	cordón	shoelace, cord (as	
		belt), electric cord,	
		cordon	
C O LLUM	cuello	neck, collar (shirt,	
		suit, etc.)	
	collar	necklace, collar	
	deg üe llo	throat-cutting,	
		decollation	[décolleté]
	degollar *	(to) cut the throat,	
		(to) decollate (behead)	
COMPUTUS	c ue nto	story, tale	
	c ue nta	count, calculation,	
		bill or check, account	
	tener en c ue nta	(to) take into account	
	contar *	(to) count, (to) tell	[compute]
	contable (adj. & n.)	countable, accountant	
	contador	meter, counter (e.g.,	
		Geiger), accountant	
	desc ue nto	discount	
	descontar *	(to) discount,	
		(to) deduct	
CONCHA	c ue nca	eye socket, river	[concha]
		basin, valley	
	cuenco	earthen bowl,	
		hollow or concavity	
	concha	shell, seashell, conch	
	Concila	shen, seashen, conch	

 $^{^{20}}$ Abonar(se) is originally unrelated to the other words.

CONSOLARE	consolar *	(to) console, (to)	
	cons ue lo	consolation, alleviation, comfort	
	consolación	consolation (e.g., premio de consolación)	
	desconsolado	disconsolate	
(in) + contra	encontrar *	(to) find, (to)	
		encounter, (to) meet	
	enc ue ntro	meeting, encounter,	
		match (sports)	
CORIUM	c ue ro	leather, hide	[corium, currier]
	excoriar / escoriar	(to) excoriate (tear	
		or rub away the skin)	
	coraza	cuirass, breastplate,	
		armor plating, shell	
		(animal)	
	acorazar	(to) armor (ships,	
		forts, etc.)	
	acorazado (p.p.)	ironclad (adj. & n.),	
		battleship	
CORNU	cuerno	horn, antler	[unicorn]
	corneta	cornet, bugle	
COSTA	c ue sta	hill, slope	[coast]
	c ue sta arriba	uphill	
	c ue sta abajo	downhill	
	costa	coast, shore ²¹	
	costero	coastal	
	costilla	rib	[costa]
	costal	costal (pertaining	
		to ribs), large sack	
	costado	side, flank	
	acostar (1) *	(to) put to bed	[accost]
	acostar (2)	(to) reach the <i>coast</i>	[accoast ²²]
	guardacostas	coast guard cutter	
	recostar *	(to) lean (back), (to)	
		recline	

 $^{^{21}}$ Also, "cost", "expense", although this has a completely different origin (see Section 4.5). 22 Obsolete variant of accost.

COVA (CAVA ²³)	c ue va	cave	
	covacha	small cave, shack	
	caverna	cavern, cave	
D O MINA	d ue ña	owner, mistress,	[Donna]
		landlady	
	doncella	maiden, maid	[damsel]
	dominar	(to) dominate,	
		(to) master	
	dominación	domination	
	dominante	dominant,	
		domineering	
	dominio	dominion, control,	
		mastery, domain	
	dominó, dómino	dominoes (game),	
		domino (costume)	
	predominar	(to) predominate	
	predominante	predominant	
	predominio	predominance	
	ad ue ñar(se)	(to) seize, (to) take	
		possession of	
D O MINUS	d ue ño	owner, master,	
		landlord	
	doncel	young nobleman,	
		male virgin	
[dueño de casa]	d ue nde	goblin, elf, ghost,	
		duende (magnetism,	
		charm)	
FOCUS	f ue go	fire	
("fireplace")			
	fuegos artificiales	fireworks	
	alto el f ue go	ceasefire	[halt the
			fire]
	foco	focus, center, light	
	_	(head- or spot-)	
	enfoque	focus (camera),	
	_	approach (to a matter)	
	enfocar	(to) focus (light,	
		camera, thoughts)	

 $^{^{23}}$ The earliest Latin form was cova, another example where Spanish has preserved an "older" form of the language.

²⁴ *Juerga* is a variant from Andalusia, where the aspirated h (written j) continued to be pronounced even after it had disappeared from "standard" Castilian. *Jolgorio* is a more "expressive" form of the original *holgorio*; a similar "expressiveness" accounts for the initial j- (rather than h-) in the Spanish "f"-word (< Latin futuere).

	esforzar *	(to) give strength,	
		(to) exert, (to) strain	
	esf ue rzo	effort	
	reforzar *	(to) reinforce, (to) strengt	then
	ref ue rzo	reinforcement	
FORTIS	f ue rte (adj. & n.)	strong, fort, forte	
	forte (<it.)< td=""><td>forte (musical)</td><td></td></it.)<>	forte (musical)	
F O RUM	f ue ro	rights and privileges,	
		code of laws	
	f ue ro interno	conscience, heart	
		of hearts	
	foro	forum, bar (legal	
		profession)	
	forense	forensic, forensic	
		doctor (m./f.)	
	desaf ue ro	excess, outrage,	
		violation	
	desaforado	reckless, lawless,	
		enormous	
GR O SSUS	gr ue so (adj. & n.)	corpulent, thick,	[gross]
		thickness, bulk	
	gr ue sa	gross (a group of	
		twelve dozen)	
	grosero	coarse, uncouth,	
		rude	
	engrosar (*)	(to) thicken, (to)	[engross]
		swell, (to) increase	
HORTUS	h ue rto	orchard, vegetable	
		garden	
	h ue rta	large vegetable	
		garden, irrigated	
		region	
	horticultura	horticulture	
	hortaliza	vegetable (∼ <i>verdura</i>)	
ноѕрітем (асс.)	h ué sped (m.)	guest	[host; see
	_		Section 4.8]
	hospedar	(to) put up, (to) lodge	
JOVIS	j ue ves	Thursday	[Jove's day]
	jovial	jovial	• •
(IN) L O CO	luego	then, afterward, therefor	e [locus]
	desde l ue go	naturally, of course	
	-	•	

MOBILIS	m ue ble	piece of furniture	[mobile]
	am ue blar ²⁵	(to) furnish	
	inm ue ble	property, building	[immobile]
	bienes inmuebles	real estate	
	mobiliario \sim moblaje	household furniture	
	inmobiliario	real estate (adj.)	
	inmobiliaria	real estate (agency)	
M O LA	m ue la	millstone, grindstone, <i>molar</i> (tooth)	
	m ue la del juicio	wisdom tooth	
	moler *	(to) grind, (to) mill	
	molino	mill	
	molino de viento	windmill	
	molienda	grinding, milling	
	remolino	whirlwind, whirlpool,	
		cowlick	
Moles "mass"	m ue lle (1)	wharf, pier, dock	$[mole^{26}]$
	mole (f.)	mass, bulk	
	molécula	molecule	
	molecular	molecular	
	demoler *	(to) demolish	
	demolición	demolition	
	demoledor	devastating	
MOLLIS	muelle (2)	soft, comfortable,	[mollify]
		spring (mechanical)	
	mullir	(to) fluff, (to) soften	
	mullido (p.p.)	soft, fluffy, springy	
	molusco	mollusk (or mollusc)	
MONSTRUM	m ue stra	sample, specimen,	[monster]
		sign	
	mostrar *	(to) show, (to)	
		demonstrate	
	demostrar *	(to) demonstrate,	
		(to) prove	
MORDERE	morder *	(to) bite	

 $^{^{25}\}mathrm{As}$ for diezmar and adiestrar (see earlier footnotes), the original verb amoblar has been regularized by extending diphthongs to unstressed syllables.

²⁶ Mole³ (AHCD): 1. A massive, usually stone wall constructed in the sea, used to enclose or protect an anchorage or harbor. 2. The anchorage or harbor enclosed by a mole.

	mordaz	biting, caustic, mordant	
	mordisco	bite	
	remorder *	(to) bite repeatedly,	
		(to) cause remorse	
	remordimiento	remorse	
	alm ue rzo	lunch, midmorning	(cf. "a bite to
		snack	eat")
	almorzar *	(to) consume one's	
		almuerzo	
моrтіs (genit.)	m ue rte (f.)	death	[rigor
			mortis]
	m ue rto	dead	
	mortal	mortal, fatal	
	mortalidad	mortality	
	morir ²⁷	(to) die	
	moribundo	moribund, dying	
	mortificar	(to) mortify	
	amortiguar	(to) cushion, (to)	
		muffle	
	amortiguador	shock absorber (auto)	
	amortizar	(to) amortize, (to)	
		redeem	
	amortización	amortization	
NOSTRUM	n ue stro	our	$[nostrum^{28}]$
	nosotros	we	
	N ue stra Señora	Notre Dame	
NOVEM	n ue ve	nine	[November]
	noveno	ninth	
	(hora) nona	nones (eccl., Roman)	[noon ²⁹]
N O VUS	n ue vo (adj.)	new	
	n ue va (n., gen. pl.)	news, tidings	
	n ue vamente	again (~ otra vez,	
		de nuevo)	

²⁷ Morir has ue diphthongs in the nine (of forty-seven) conjugations in which the stress is on the stem syllable; in eleven other conjugations the o becomes u. The pattern is thus analogous to verbs like hervir (see footnote no. 10).

²⁸ From Nostrum Remedium ("our remedy"), i.e., prepared by the person recommending it.

²⁹ Latin Nona originated as a shortened form of NOVENA. Originally *noon* was the *ninth* hour of daylight, or 3 P.M. When the time of church prayers shifted from the ninth to the sixth hour, noon became 12 р.м.

 $^{^{30}}$ An initial h- was added to huérfano, hueso, and huevo, since Spanish does not "permit" a word to start with ue-.

³¹ As for *diezmar, adiestrar,* and *amueblar* (see earlier footnotes), the original verb *desosar* has been regularized by extending diphthongs to unstressed syllables.

PORTA	p ue rta	door	
	portal	entrance hall,	
		vestibule, portal	
	portero	porter (doorkeeper),	
		goalkeeper	
	pórtico	portico	
	portada	title page, front page	
		or cover, facade	
	porche	porch	
PORTUS	p ue rto	port, mountain pass	
	aerop ue rto	airport	
	aportar (1)	(to) make port	
		$(\sim arribar)$	
	aportar (2)	(to) contribute	
	aportación	contribution (money,	
		goods, ideas)	
P o s(I)TUS	p ue sto (p.p. & adj.) 32	set, laid, dressed	
		or attired (w/	
		qualifying adj.)	
	p ue sto (n.m.)	post, position, place,	
		stall or stand (market)	
	p ue sta (n.f.)	setting (e.g., la puesta	
		del Sol), laying (eggs)	
	p ue sto que	since, inasmuch as	
	posición	position	
	postal	postal, postcard (f.)	
	poste	post, pole	
	postizo ³³	false, artificial (hair,	
		teeth), postiche	
	ap ue sto (p.p.)	handsome, good-	[apposite]
		looking	
	ap ue sta	bet, wager	
	apostar (1) *	(to) bet, (to) wager	
	apostar (2)	(to) station or post	
	comp ue sto (p.p.)	composed, compound	
		(adj. & n.)	

 $^{^{32}}$ Apart from other definitions they might have, words ending in - \textit{puesto} are past participles of verbs ending in -poner (e.g., poner, componer, disponer, oponer), corresponding to English words ending in -pose (pose, compose, dispose, oppose). These verbs can be found in Section 4.10.

³³ Something (artificial) *positioned* to make up for whatever is lacking.

composición	composition
compositor	composer
decomposición	decomposition
deposición	deposition, bowel
	movement

dispuesto (p.p.) disposed, ready, apt disposición disposition, arrangement, decree, will

device, mechanism dispositivo exp**ue**sto (p.p.) exposed, unprotected,

dangerous or risky exposition, exhibition,

exposición exposure (photo, sun)

impuesto (p.p.) tax

imposición imposition, deposit

(in a bank)

impostor, slanderer impostor indisposed, mildly ill, indisp**ue**sto (p.p)

on bad terms

indisposición indisposition, minor

ailment

op**ue**sto (p.p.) opposite, contrary

oposición opposition,

> competitive entrance exam (gen. pl.)

budget

presup**ue**sto (p.p.) propuesta proposal

proposition, proposal proposición a propósito by the way, a propos repuesto (p.p.) spare (held in

reserve), spare part

replacement, revival reposición

(theater), repeat (TV)

supposed, so-called, sup**ue**sto (p.p.)

supposition (m.)

por supuesto of course, naturally

suposición supposition,

assumption

pues (conj.) since, then, well [post]

(interjection)

after, afterward desp**ué**s

POST

		(40) 6 110 110 (40) 6 110	
PROBARE	probar *	(to) prove, (to) try,	
	nuraha	(to) taste (sample)	
D.D.G. V.	pr ue ba	proof, test, ordeal	
RESOLUTUS	res ue lto (p.p.)	resolute	
	resolver *	(to) resolve, (to) solve	
	resolución	resolution, resolve	
ROGARE	rogar *	(to) request, (to)	
		plead (appeal	
		earnestly)	
	r ue go	request, plea,	
	• .	entreaty	
	interrogar	(to) interrogate	
	abrogar	(to) abrogate	
	arrogar(se)	(to) arrogate to	
		oneself, (to) usurp	
	derogar	(to) repeal or revoke	[derogate]
	prorrogar	(to) extend, (to) defer	[prorogue]
	prórroga	extension, overtime	
		(sports)	
	subrogar	(to) subrogate, (to)	
		surrogate	
ROTA	r ue da	wheel	[rota]
	r ue da de prensa	press conference	
	rodar *	(to) roll, (to) film,	
		(to) rotate (∼ rotar)	
	rodaje	shooting or filming	
		(motion picture)	
	rodear	(to) surround, (to)	
		take the long way	
		around	
	rodeo	roundabout way,	
		rodeo	
	r ue do	bullring, border or	
		fringe (round)	
	rotación	rotation	
	rotar	(to) rotate	
soccus	zueco	clog, sabot (wooden	[sock]
("slipper")		shoe)	
SOLEA	suela	sole (of a shoe)	
SOLERE	soler *	(to) be used to, (to)	
		be in the habit of	

	insólito	unusual, uncommon, unheard-of	
	1 4 . 34		
	insolente ³⁴	insolent	
	insolencia	insolence	_
SOLIDUS	s ue ldo	salary	[sou, solidus]
	soldado	soldier	
	sólido	solid (adj. & n.)	
	solidez	solidity	
	solidario	supportive, making	
		common cause	
	solidaridad	solidarity	
	soldar *	(to) solder, (to) weld	
	soldador	welder or solderer,	
		soldering iron	
	soldadura	soldering or welding,	
		solder	
SOLUM	s ue lo	floor, ground, soil	[solum]
	subs ue lo	subsoil	
	solar (1)	plot (of land), lot	
	solar * (2)	(to) floor, (to) pave	
	(unrelated)	solar (3)	solar (per-
			taining to
			the sun)
SOMNIUM	s ue ño (1) 35	dream	
	soñar *	(to) dream	
	soñador	dreamer	
	ens ue ño	illusion, fantasy,	
		dream	
SOMNUS	sueño (2)	sleep, sleepiness	
	insomnio	insomnia,	
		sleeplessness	
	sonámbulo	somnambulist,	
		sleepwalker	
	somnoliento	somnolent (sleepy)	
	soñoliento	· / /[//	

³⁴In Latin, an *insolent* person was initially one who acted in a manner contrary to custom; from this developed the "modern" notion of insolence.

³⁵ Latin "sleep" and "dream" were two closely related words that by phonetic "accident" have coalesced in Spanish. They have been maintained apart in French, Italian, and Portuguese.

	somnolencia	somnolence,	
		drowsiness	
	somnífero	somniferous	
	(adj. & n.)	(∼ soporífero),	
		sleeping pill	
SORTEM (acc.)	suerte (f.)	luck, fate, lot, sort	
	sortear	(to) draw lots for, (to)	
		evade (a problem)	
	sorteo	raffle, drawing of lots	
	sortilegio	sorcery, magic spell,	
		sortilege	
	consorcio	consortium,	
		association	
	consorte	consort, spouse	("sharing same fate")
	resorte	spring (elastic),	
		resort (means to	
		attain something)	
TONARE	tronar *	(to) thunder	$(o-r \rightarrow ro)$
	tr ue no	thunder	
	atónito	thunderstruck,	
		astonished,	
		astounded, stunned	
	estr ue ndo	thunderous noise,	
		uproar	
	detonación	detonation	
	detonar	(to) detonate	
	detonante	detonator	
	detonador		
TORQUERE	torcer *	(to) twist	[torque]
[T o RTUS (p.p.)]	t ue rto	one-eyed (adj. & n.)	
	ent ue rto	injustice, wrong,	
		afterpains (pl.)	[tort]
	torcido (p.p.)	twisted, bent,	
		crooked (tie, picture)	
	torsión	twisting, torsion	
	tormento	torment, torture	
	tormenta	storm, tempest	
	atormentar	(to) torment, (to)	
		torture	
	tortura	torture	

	tortuoso	tortuous (winding, twisted, circuitous, devious)	
TROCARE	trocar *	(to) exchange, (to) barter, (to) <i>truck</i>	
	tr ue que	exchange, barter, truck	
VOLARE	volar *	(to) fly, (to) disappear, (to) blow up	
	vuelo	flight	[vol-au-vent]
	volador	flying	
	volátil	volatile	
	volante (adj. & n.) ovni	flying, steering wheel UFO	[volant] (objeto volador no
			identificado)
	voleibol, vóleibol	volleyball	,
VOLVERE	volver *	(to) turn, (to) return	
	vuelto (p.p.)	verso (back side),	
	417	change (Amer.)	
	v ue lta	turn, curve, tour,	
		return, stroll	[volute]
	ida y v ue lta	roundtrip	
	voltear	(to) turn over, (to)	
		toss	
	voltereta	somersault, tumble	
	desenvolver *	(to) unwrap, (to)	
		develop, (to) unfold	
	desenvoltura	ease, confidence,	
		poise	
	devolver *	(to) return, (to)	
		give back	[devolve]
	envolver *	(to) envelop, (to)	. ,
		wrap, (to) cover	[involve]
	envoltura	wrapper, wrapping	- 1
	revolver *	(to) stir (up), (to) turn	
		(around), (to) revolve	
	revólver (< Eng.)	revolver	
	revolución	revolution	
	revolucionario	revolutionary	
		(adj. & n.)	
		*	

(to) revolutionize, revolucionar

(to) stir up

rev**ue**lta revolt, disturbance

revuelto (p.p.) disordered,

scrambled, unsettled,

stormy

huevo revuelto scrambled egg

It is interesting to observe that the language of animals is subject to the same evolutionary forces:

CLOC (onom.) clueca broody hen

clocar * (to) cluck (∼ *cloquear*)

en cuclillas squatting, crouching (OldSp. cluquillas)

English is not immune to such changes: until at least the seventeenth century, English-speaking chickens clocked, while now (apart from some northern English dialects) they cluck.36

6. $o \rightarrow u$			
COGITARE	cuidar ³⁷	(to) care for, (to) look after	[cogitate]
COGNATUS	cuñado	brother-in-law	[cognate]
DORMIENTEM (acc.)	durmiente	sleeping, dormant	
	la Bella		
	Du rmiente	Sleeping Beauty	
	dormir ³⁸	(to) sleep	
	duermevela	light or restless sleep	
J O CARI	j u gar³9	(to) play	
	j u gador	player, gambler	
	j u guete	toy	
	juego	game	[joke]
	jocoso	humorous, jocose, jocular	
	joya (< Fr.)	<i>jewel</i> , jewelry (pl.)	
	joyería	jewelry store, jewelry trade	

³⁶ Spanish-clucking chickens have undergone a further "popular" phonetic change, described in Section 3.5 ($cl \rightarrow ll$), so that a *clueca* is also known as a *llueca*.

 $^{^{37}}$ Following the disappearance of the intervening g (Section 3.4), the u combined with i to form a diphthong: [kwi•dar].

³⁸ Like *morir* (see footnote 27), *dormir* has *ue* diphthongs in the nine (of forty-seven) conjugations in which the stress is on the stem syllable; in eleven other conjugations the o becomes u.

³⁹ For the verb *jugar*, the stressed syllables have diphthongs (*yo juego*), the unstressed syllables have u (nosotros jugamos).

JOCULARIS	joyero j u glar	jeweler (m./f.), jewel case minstrel, jester	[juggler, jocular]
OCT O BER	oct u bre	October	
POLIRE	p u lir	(to) polish, (to) polish up	
POTENTEM (acc.)	p u d <i>ie</i> nte	rich, wealthy	[potent]

7. $u \rightarrow o$

The vast majority of Spanish nouns and adjectives ending in -o were derived from Latin words ending in -us or -um. Corresponding English nouns have frequently preserved the original ending, while for adjectives it has become -ous.

ABACUS	ábac o	abacus
ATRIUM	atri o	atrium, portico (church, palace)
CENSUS	censo	census
CUMULUS	cúmul o	cumulus (pile or heap, cloud)
EUCALYPTUS	eucalipt o	eucalyptus
ODIUM	odi o	odium
STIMULUS	estímul o	stimulus
ERRONEUS	erróne o	erroneous
FAMOSUS	famoso	fam ou s
FORTUITUS	fortuit o	fortuit ou s
FRIVOLUS	frívol o	frivol ou s
HETEROGENEUS	heterogéne o	heterogeneous
PRAEVIUS	previ o	previ ou s
SERIUS	seri o	seri ou s

Examples of more "popular" words include:

CUM	con	with	(cum laude, con-)
CURRERE	correr	(to) run	[course]
	c o rreo	mail, post office	
		(gen. pl.)	[courier]
	corriente (adj.)	current, ordinary,	
		running (e.g., water)	
	corriente (f.)	current (water, air,	
		electricity)	
	estar al corriente	(to) be up-to-date,	
		well-informed	
	c o rriente eléctrica	electric current	

	c o rredor (adj. & n.) c o rrida	running, runner, corridor, broker race, bullfight,	
	recorrer	corrida (to) travel (across), (to) scan	[recur]
	recorrer a pie	(to) walk	
	rec o rrido (p.p.)	distance traveled, route, journey	
	recurrir	(to) have recourse,(to) resort, (to)appeal	
	recurrente	recurrent	
	recurso	recourse, resort, appeal (legal), resources (pl.)	
	soc o rrer ⁴⁰	(to) <i>succor</i> , (to) give help or relief to	
	socorro	help, aid, relief, succor	
	sucursal (f.)	branch (office)	
	transcurrir / tras-	(to) elapse, (to) pass	[transcur- rent]
CURTARE	cortar	(to) cut	
	corto	short	[curt]
	corte	cutting, cut (n.)	
	c o rte de pelo	haircut	
	El Corte Inglés	"The English Cut"	(Sp. dept. store chain)
	cortina	curtain	
	c o rtina de humo	smokescreen	
	recortar	(to) trim, (to) cut (reduce)	
	recorte	clipping (newspaper), cutting (reduction)	
(unrelated)	corte (f.)	court (royal, law)	

 $^{^{\}rm 40}\,\rm From$ Latin succurrere (= sub + currere), literally "to run under", i.e., to support.

FURNUS	h o rno h o rnillo	furnace, oven, kiln small stove	
JUVENIS	j o ven (adj. & n.)	young, young person	[junior ⁴¹]
	juventud	youth (period of life), young people	
	juvenil	juvenile, youthful	
	rejuvenecer	(to) rejuvenate	
MUTILARE	m o tilar	(to) give a haircut to	
	mutilar	(to) mutilate	
PLUMBUM	plomo	lead	[plumb]
	plomero	lead worker,	-
	_	plumber (Amer.)	
	pl o mería	lead roofing,	
	•	plumbing (Amer.)	
	pl o mizo	lead-colored	
	apl o mo	aplomb, poise	
	desplomar	(to) get out of <i>plumb</i> ,	
	-	(to) collapse, (to)	
		topple	
	desplome	collapse (e.g., of a	
	•	building)	
PULVIS	p o lvo	dust, powder	
	p o lvoriento	dusty	
	p ó lvora	gun <i>powder</i> ,	
	•	fireworks	
	pulverizar	(to) pulverize, (to)	
	•	spray (with an	
		atomizer)	
RUMPERE	r o mper	(to) break, (to)	[erumpent]
	-	smash, (to) tear	•
	corromper	(to) corrupt	
	derrumbar	(to) knock down,	
		(to) collapse	
	derrumbe	collapse (building,	
		wall, idea)	

 $^{^{\}rm 41} \text{The Latin comparative of JUVENIS}$ was initially JUVEN-IOR ("younger"), subsequently shortened to JUNIOR.

RUPTUS (p.p.) RUPTURA	r o to (p.p.) r o tura	broken, torn breakage, fracture (bone), crack (e.g., pipe)	[rout, route]
	ruptura	rupture, breakup (relationship)	
	erupción	eruption	
SUBMITTERE	someter	(to) subject, (to) submit	
	sumiso	submissive, obedient, submiss†	
SUBORNARE	s o bornar	(to) suborn, (to) bribe	
	s o borno	bribe, bribery,	
		subornation	
SUB POENA	s o pena de	under pain (or	
		penalty) of	[subpoena]
SUPER	s o bre	over, above, about,	
		envelope (n.)	[super]
TRUNCUS	tr o nco	trunk (tree,	
		body, etc.)	
	tr o ncho	stem or stalk	
		(cauliflower,	
		lettuce, etc.)	
	tr o nc <i>h</i> ar	(to) break or fall off	
		(branch, stem, etc.)	
	truncar	(to) truncate, (to)	
		leave incomplete	
		(phrase, life)	
	entroncar	(to) connect or relate	
		to (person, idea)	
UNDA	o nda	wave, ripple	
	o ndear	(to) <i>undulate</i> , (to) ripple	
	o ndulación	undulation	
	o ndular	(to) undulate, (to)	
		wave (the hair)	
	(horno)	microwave (oven)	
	micro o ndas		
URTICA	o rtiga	(stinging) nettle	
	urticaria	urticaria, hives	

urticante

urticant (causing itching or stinging)

8. $AU \rightarrow 0$			
AUDIRE	o ír o ído audible inaudito	(to) hear, (to) listen hearing, ear audible unheard-of, outrageous	[oyez] [audit] [inaudible]
AURICULA	o reja auricular	ear (external part) receiver (telephone), headphones (pl.)	[auricle]
AURUM	o ro o rfebre o rfebrería	gold goldsmith, silversmith gold or silver work	[oriole] [gold forger]
AUSARE	osar osado (p.p.) osadía	(to) dare daring (adj.), impudent, disrespectful daring (n.), audacity	
	audaz audacia	audacious, bold audacity, boldness	
AU TUMNUS	o toño	autumn	
CAUSA	c o sa causa	thing, matter cause, reason, case (legal), lawsuit	
GAUDIUM	g o zo g o zar	<i>joy</i> (to) <i>enjoy</i> , (to) have the benefit of	
	g o zoso	joyous, joyful	
	g o ce	enjoyment, pleasure	
	reg o cijar	(to) gladden, (to) rejoice	
	reg o cijo	delight, rejoicing	
LAUDARE	l o ar	(to) laud, (to) praise	
MAURUS	m o ro m o reno	Moorish, Moor swarthy, dark-skinned, tanned, brunette	
	Mauritania	Mauritania	
PAUCUS	р о со	little, few	[paucity]
	p o co a p o co p o quito	little by little, gradually very little, very small amount	4 /3
tan + poco	tamp o co	neither, nor	

T AU RUS	t o ro	bull	[Taurus]
	torero	torero (bullfighter),	
		toreador ⁴²	
	tauromaquia	art of bullfighting	[rare
			tauromachy]
THESAURUS	tesoro	treasure, Treasury,	
		thesaurus	
	tesorero	treasurer	
	tes o rería	treasury (of an entity, not	
		necessarily the state)	

Appendix

English Vowels—A Historical Note

Many native English-speaking students of "continental languages" (Romance, Germanic, Slavic) initially find themselves puzzled by the names given to some of "our" vowels by these other languages. Specifically:

Spanish		English	
the name of the letter <i>e</i>	is pronounced	а	as in mate
the name of the letter <i>i</i>	is pronounced	е	as in me

and the sounds represented by these vowels are similarly represented (or, one might think, misrepresented). Hence

Latin/Spanish	is pronounced much like	English
de		day
m i		m e

The explanation for these divergences lies in the fact that over the past six hundred years English vowel pronunciation has undergone a dramatic transformation—known, not surprisingly, as "The Great Vowel Shift"—while "Continental" vowels continue to be pronounced as they have "always" been. This can be illustrated by contrasting the vowel sounds in the following pairs of cognate Spanish and English words:

	Spanish		English	
a	n a tura	n a tural	n a ture	n a tural
e	l e gión	l e gendario	l e gion	l e gendary

⁴² Spanish *toreador* exists, but it is rare.

i	mil	m i lenio	mile	m i llennium
0	pr o bar	pr o bable	pr o ve	pr o bable
и	prof u ndo	profundidad	prof ou nd	prof u ndity

For each pair of English words, the two vowels marked in bold used to have the same sound but now differ markedly, while in Spanish the corresponding vowels continue to be pronounced identically.

In the "old" days, English vowel pronunciation was very similar to that of Classical Latin: each vowel had a *short* and a *long* variant, which were distinguished by their *length* of articulation rather than by any fundamental difference in their pronunciation. In the above list, the highlighted vowel in the first English word (i.e., *nature*) was *long*, while in the second (*natural*) it was *short*. Between the times of Chaucer and Shakespeare, the pronunciation of all *long* vowels—and most short ones as well—shifted, so that in "Modern" English there is no direct correspondence between "long" and "short" vowel sounds: one can extend the pronunciation of a "short" vowel for as long as one likes, but it will never sound even remotely like the corresponding "long" vowel. As a result, the natural linkage between the vowel sounds in pairs like *nature—natural* has been irretrievably broken.

Spanish vowel pronunciation remains very close to that of Middle English, so that a native Spanish speaker today would pronounce a text by Chaucer (at least the vowels) with considerably more accuracy than would a native English speaker.

SECTION 3.4

Basic Consonant Changes: p/b, t/d, c/g

In this section we will focus on what are called *stop* consonants or *occlusives*, i.e, those in which the outgoing flow of air is temporarily blocked: *p*, *b*, *t*, *d*, *c*, *g*, where "*c*" and "*g*" refer to the "hard" pronunciations of these consonants (*cat* and *go*). The varying treatment of stop consonants during the transition from Latin is one of the principal features distinguishing the modern Romance languages. This can be illustrated by the comparisons in the following table, where (*o*) denotes that the consonant in question has disappeared.

	Latin	Italian	Spanish	French	English
P T C	SAPERE MONETA SECURUS	sa p ere moneta si c uro	sa b er mone d a se g uro	savoir monnaie (ø) sûr (ø)	savant, sapient money, monetary sure, secure
В	PRO B ARE	provare	pro b ar	prouver	prove, probatory
D	CRUDELIS	cru d ele	cruel (ø)	cruel (ø)	cruel, cru d ity
G	LIGARE	le g are	liar (ø)	lier (ø)	liaison, li g ament

The following are common features of the treatment of *interior* stop consonants in "popular" words:

- 1. Latin *B* changed to *v* in Italian and French; its pronunciation in Spanish also changed to *v*, although the written form *b* has been maintained.¹
- 2. In Spanish, the other five consonants have either changed (*P*, *τ*, *c*) or (frequently) disappeared (*D*, *G*).
- 3. In Italian, apart from the change $B \rightarrow V$, the stop consonants generally remained unchanged.
- 4. In French, both *P* and *B* became *v*; the other four consonants generally disappeared without a trace.
- 5. English "popular" forms show the French pattern, while "learned" ones preserve the original Latin consonants.

Before considering Spanish stop consonants in greater detail, we will first look at what happened to double consonants of whatever type.

¹Spanish b is pronounced [b] at the beginning of a word or following m (cambiar); otherwise it is pronounced [v] (see Section 3.5, no. 9).

Double Consonants

In Latin (as in Old English), there was a distinction in pronunciation between single and double consonants. This remains an important feature in Italian, where, for example, papa ("Pope") and pappa ("pap", i.e., "baby food") are pronounced differently. In Spanish, the various outcomes of Latin double consonants are illustrated in the following examples; the corresponding English word in each case maintains a written double consonant.² For cc, it is necessary to take into account the nature of the letter that follows: back vowel (a, o, u), consonant, or front vowel (e, i).

BB	A BB REVIARE	abreviar	abbreviate
CC			
+ a/o/u	ACCUSARE	acusar	accuse
+ consonant	ACCLAMARE	aclamar	acclaim
+ <i>e/i</i>	ACCIDENTEM (acc.)	accidente	accident
	ACCENTUS	acento	accent
DD	ADDICTUS	adicto	addict
FF	AFFIRMARE	afirmar	affirm
GG	A GG RAVARE	agravar	aggravate
LL	VALLIS	valle	valley
	ILLEGALIS	ilegal	illegal
MM	COMMA	coma	comma
	IMMINENTEM (acc.)	i nm inente	imminent

u**nn**atural un•natural bookkeeper book•keeper

doggone dog•gone (cf. the dog on the roof) rattail rat•tail

(cf. rat ale) or in expressions pronounced as single words:

bus stop bus-stop stop payment stop•payment

²In Modern English, spoken "double" consonants exist only in a few compound words where the separate words have maintained their identity:

NN	ANNUS	a ñ o	year
	INNOCENTEM (acc.)	inocente	innocent
	INNOVARE	i nn ovar	innovate
PP	APPLICARE	aplicar	apply
RR	IRRITARE	i rr itar	irritate
SS	MASSA	masa	mass, dough
		1	1
TT	LITTERA	letra	letter

Seven double consonants plus *cc* followed by *a/o/u* or by a consonant have thus been totally eliminated from Spanish:

Rule: In *native* Spanish words, *b*, *d*, *f*, *q*, *p*, *s*, and *t* are never "double". This holds as well for c when followed by a "back" vowel (a/o/u) or consonant.3

Of the remaining five consonants that could be doubled in Latin, RR became the trilled r (distinct from "simple" r), while for CC (+ e/i), LL, MM, and NN there were divergent outcomes:

(a) CC (+ e/i) was maintained in three "groups" of words; in all others it was simplified to c.4

The three groups that maintained the double *c* are:

ACCEDERE	acceder	(to) accede, (to)
		have access to
ACCESSUS	acceso	access (incl. "outburst
		or onset", e.g., fever)
	accesorio	accessory (secondary),
		accessory (m.)
	accesible	accessible
	accesibilidad	accessibility

³There are a very limited number of exceptions, all in "non-native" words: e.g., hobby, yiddish, sheriff, jogging, hippie, topless, watt, staccato.

⁴The double c also appears in several scientific and medical terms (e.g., cóccix and occipital) and in the alternative spellings fláccido and flaccidez for the "preferred" flácido and flacidez ("flaccid", "flaccidity").

	accésit inaccesible inaccesibilidad	consolation prize inaccessible inaccessibility	("nearly got there")
ACCIDENTALIS	accidental accidente accidentado	accidental accident uneven, hilly, eventful, accident victim (m./f.)	
OCCIDENTALIS	occidental	western, occidental, Westerner (m./f.)	
	occidente	occident, west, the West	

Examples of simplification of cc (followed by a front vowel e/i) to a single c include:

ACCELARE	acelerar	(to) accelerate	
	aceleración	acceleration	
	acelerador	accelerator	
	desaceleración	deceleration	
	celeridad	celerity (swiftness,	(CELER = "swift")
		speed)	
ACCENTUS	acento	accent	
	acentuar	(to) accent, (to)	
		accentuate	
ACCEPTARE	aceptar	(to) accept	
	aceptable	acceptable	
	inaceptable	inacceptable	
	aceptación	acceptance (favorable	
		reception), acceptance	
	acepción	acceptation (meaning	
		[of a word])	
SUCCESSUS	suceso	event, occurrence	
	sucesor	successor	
	sucesión	succession	
	sucesivo	successive	
	suceder	(to) succeed (follow),	
		(to) happen	
	sucedáneo	succedaneum	
		(substitute)	

This different treatment represents a real difference in pronunciation, not only in spelling, since cc is pronounced as two separate and distinct sounds, "hard" *c* followed by "soft" *c*:

[a•cen•to] not like English [ak•sent] a•cen•to acento versus acceso ac•ce•so [ak•ce•so] like English [ak•ses]

Recall also from Section 2.1 that there are a large number of Spanish words ending in -cción (e.g., acción) that correspond to English -ction words (both coming from Latin words ending in -CTION).

(b) In compound words, LL was reduced to a single consonant (as in ilegal, originally from IN + LEGALIS), while in most other words it became a palatized l, written ll. This is theoretically pronounced much like the [ly] sound in million, but for most modern Spanish speakers it is pronounced indistinguishably from y:⁵

calló [ca\lambda] or [caYo] he silenced (or became silent) he fell cayó [caYo]

Thus:

ALLEGORIA	alegoría	allegory
ALLUSIO(N)	alusión	allusion
	aludir	(to) allude
BULLA	bula	(Papal) bull
COLLABORARE	colaborar	(to) collaborate
	colaboración	collaboration
COLLEGIUM	colegio	college, school
	colega	colleague
ILLICITUS	ilícito	illicit, unlawful
ILLUSIO(N)	ilusión	illusion, hope,
		happiness (thinking
		of something)
	ilusionar	(to) have high hopes for
	ilusionista	illusionist, magician
	desilusión	disillusion, disillusionment,
		disappointment

⁵Which itself can have a range of pronunciations, ranging from "pure" y (as in yet) to a sound very much like English "soft" g.

ILLUSTRARE	ilustrar	(to) illustrate, (to) enlighten	
	ilustración	illustration, the	
		Enlightenment (cap.)	
	ilustre	illustrious, distinguished	
POLLEN	polen	pollen	
but:			
BELLUS	bello	beautiful	
BULLIRE	bu ll ir	(to) boil	[ebullient]
	bu ll a ∼	hubbub, uproar, racket	
	bu ll icio		
CASTELLUM	casti ll o	castle	[chateau]
SIGILLUM	sello	seal, stamp, postage stamp	
VALLA	valla	fence, hurdle (track),	[wall]
		billboard	
	vallar	(to) fence in	
	vallado ∼	fence, defensive enclosure	[vallation]
	valladar		
	intervalo	interval (orig. "between	
		the ramparts")	
	circunvalación	beltway, circumvallation	
VILLUS	vello	fuzz (body, fruit),	[villi,
		body hair	velour]
	velloso	fuzzy, downy	[villous]
	velludo	hairy (lots of fuzz or down)	[velvet]
	ve ll ón	fleece	

(c) In compound words where MM had arisen from IN (either in the negative sense or meaning "in") + M-, Spanish went back to the *original* (pre-Classical) Latin form. Words in which the MM had arisen from CUM- ("with") + M- were reconstituted as COMM-, due to the influence of COMM-.

		Classical Latin	Spanish	English
IN-MATERIALIS	\rightarrow	IMMATERIALIS	i nm aterial	immaterial
CUM-MOTIO(N)	\rightarrow	COMMOTIO(N)	co nm oción	commotion

Similarly,

conmemorar	(to) commemorate
—conmemoración	-commemoration
-conmemorativo	—commemorative

conmiseración commiseration

conmutar (to) commute (exchange; reduce a judicial penalty)

(to) immigrate

-conmutación -commutation inmaculado immaculate inmaduro immature, unripe —inmadurez -immaturity inmediato immediate inmemorial immemorial inmenso immense -inmensidad -immensity inmersión immersion -inmerso -immersed

—inmigrante (adj. & n.) -immigrant -inmigración -immigration inminente imminent inmoderado immoderate inmodesto immodest

inmigrar

inmolar (to) immolate, (to) sacrifice —inmolación -immolation, sacrifice

inmoral immoral -inmoralidad -immorality inmortal immortal -immortality -inmortalidad -inmortalizar —(to) immortalize

inmune immune -inmunidad —immunity —(to) immunize -inmunizar -inmunología -immunology inmutable immutable

In virtually all other words, *MM* was reduced to simple *m*:

comentar (to) comment (on) COMMENTARE

cómodo comfortable, commodious COMMODUS

DILEMMA dilema (m.) dilemma

GAMMA (UT) gamut, range, scale (musical) gama

> ga**mm**a gamma (letter, ray, 10 -6 gram)

sumario (adj. & n.) SUMMARIUM summary

> somero shallow (e.g., waters),

> > superficial

(d) In *compound* words, *NN* was usually maintained as nn, 6 sometimes reduced to simple n, but never palatized to \tilde{n} .

CONNIVENTIA	co nn ivencia	connivance
INNATUS	i nn ato	innate, inborn
INNUMERABILIS	i nn umerable	innumerable

but

INNOCUUS inocuo innocuous (harmless, insipid)

In *non-compound* words, it was generally palatized to \tilde{n} :

ANNUS	año	year	[per annum]
	a ñ ejo	old, aged (wine,	
		cheese, etc.)	
CANNA	caña	cane, reed	
	ca ñ a de azúcar	sugar cane	
	caña de pescar	fishing rod	
	ca ñ o	pipe, short tube, spout	
	ca ñ ería	pipe(s), plumbing	
	cañaveral	cane field	[Cape Canaveral]
	ca ñ ón (1)	cannon, gun barrel	
	ca ñ ón (2)	canyon	
CAPANNA	caba ñ a	cabin	[cabana]
PANNUS	pa ñ o	cloth (fabric or piece)	[pane, panel]
	pana (< Fr.)	corduroy, velveteen	
PINNA	pe ñ a	large rock, rocky terrain	[pinnacle]
	peñasco	large rock, crag	
	pe ñ ón	rocky prominence (e.g.,	
		Gibraltar)	
STANNUM	esta ñ o	tin	[stannous]

(e) In both compound and "regular" words, RR generally became the Spanish trilled r, written rr^7

CARRUS	carro	car, cart	
CIRRUS	cerro	(big) hill, neck (of animal)	[cirrus]
CORRUMPERE	corromper	(to) corrupt	

⁶In these cases, the pronunciation frequently retains a certain degree of the original doubled pronunciation (analogous to English *unnatural*); thus *innato* is generally represented phonetically as [in•na•to] or [in•na•to].

 $^{^7}$ A single r has the trilled r pronunciation (a) at the beginning of a word (radio), and (b) in the interior following l (alrededor), n (sonrisa), or s (israeli).

	corrupto	corrupt, corrupted	(old p.p.)
	corrupción	corruption	
IRREGULARIS	irregular	irregular	
	irregularidad	irregularity	

The contrast between *r* and *rr* distinguishes a number of pairs of words, e.g.,

Con [r]	Con [rr]	With [r]	With [rr]
bario	barrio	barium	barrio, neighborhood
cero	cerro	zero	hill
coro	corro	choir	circle, ring of people; also
			"I run" (verb <i>correr</i>)
encerar	encerrar	(to) wax	(to) shut in
moro	morro	Moor	snout
para	parra	for	vine
pero	perro	but	dog
quería	querría	1s/3s ⁸ imperfect (verb <i>querer</i>)	1s/3s conditional (verb <i>querer</i>)

Simplification of Stop Consonants: p, b, t, d, c, g

In the evolution from Latin to Spanish, stop consonants in "popular" words have undergone a systematic and far-reaching transformation that continues to this day, at least in certain regions. The transformation is depicted below; for c and g we restrict ourselves for the moment to the "hard" forms followed directly by a/o/u or a consonant.

Latin		Spanish
PP	\rightarrow	p
P	\rightarrow	ь
TT	\rightarrow	t
T	\rightarrow	d
D	\rightarrow	Ø
CC	\rightarrow	c
C	\rightarrow	g
G	\rightarrow	Ø
BB, DD, GG	\rightarrow	b, d, g

⁸ First and third person singular, respectively.

The transformation thus consisted of three stages, the first two of which occurred more or less contemporaneously:

```
I. double consonants \rightarrow single consonants II. P, T, C \rightarrow b, d, g III. D, G \rightarrow \emptyset
```

The first stage has already been considered above, where we saw that it affected various consonants in addition to *p*, *b*, *t*, *d*, *c*, *g*. The third stage continues to the present day.

Linguistic Note: Voiced versus Unvoiced Consonants

The series of consonant changes portrayed above was by no means random. To see this, it is necessary to introduce the notion of *voiced* and *unvoiced* consonants. During the articulation of a voiced consonant (or vowel) the vocal cords vibrate, whereas for a voiceless consonant there is no such vibration. One way to convince yourself of the reality of this difference is to cover your ears and utter the sounds: you should be able to hear a resonance for the voiced consonants that is lacking for the voiceless ones.⁹

The six occlusives are in fact divided into three pairs—p/b, t/d, c/g—whose elements are articulated identically, apart from the fact that while the first is voiceless, the second is voiced. The three stages in the evolution of Spanish *voiceless* stop consonants can thus be portrayed as elements of a uniform overall process:

```
voiceless double \rightarrow voiceless single \rightarrow voiced single \rightarrow ø
```

The second stage, that is, voicing of unvoiced consonants, also affects "casual" English speech, where *atom* and *latter* are often pronounced indistinguishably from *Adam* and *ladder*.

We will now provide illustrations of these changes as they affected the consonant pairs p/b, t/d, and c/g.

⁹The difference can most easily be detected for the fricative (or hissing) consonants *s* and *z*, e.g., *ssssssss* (no vibration) versus the bumble-bee sound *zzzzzzzz* (vibration). *S* is thus voiceless, and *z* is voiced.

Stage I: Double Consonants to Single Consonants

a. $PP \rightarrow p$			
APPLAUDERE CAPPA OPPOSITIO(N) SUPPORTARE	aplaudir aplauso capa oposición oponer soportar soportable	(to) applaud applause cape, coat (layer) opposition, competitive examinations (pl.) (to) oppose (to) support, (to) tolerate supportable, tolerable, bearable insupportable, unbearable	[opponent]
	mooportable	msupportable, unbearable	
b. $TT \rightarrow t$			
ATTRACTIO(N) GLUTTO(N)	atracción atractivo atraer glotón (-ona)	attraction attractive, charm or attractiveness (m.) (to) attract gluttonous, glutton	
GUTTA	glotonería gota	gluttony drop, <i>gout</i>	
	gotear gotera agotar	(to) drip leak (roof or wall) (to) exhaust, (to) use up completely	[gutter]
	agotado (p.p.)	exhausted, worn out, sold out, out of print	
	inagotable	inexhaustible	
LITTERA	letra	letter	
SAGITTARIUS	sagitario	Sagittarius	
$c. cc \rightarrow c$			

We saw earlier that when followed by a front vowel (e, i), cc was generally reduced (acento) but occasionally maintained (acceso). It is always reduced before a back vowel (a, o, u) or consonant. Some examples follow:

acomodar (to) accommodate, (to) adapt, (to) ACCOMODARE place

	acomodado (p.p.)	well-off, well-to-do, reasonable (moderate)
	acomodación	accommodation (gen. adaptation,
	acomodación	not lodging)
	acomodador (-ora)	usher, usherette (theater)
ACCUSARE	acusar	(to) accuse
	acusar recibo (de)	(to) acknowledge receipt (of)
	acusado (p.p.)	notable or marked, accused (m./f.),
	417	defendant (m./f.)
	acusación	accusation, prosecution (legal)
	acusativo	accusative (gram.)
ECCLESIASTICUS	eclesiástico	ecclesiastical, ecclesiastic
OCCASIO(N)	ocasión	occasion, opportunity
	ocasional	occasional, chance (adj.)
	ocasionar	(to) occasion, (to) cause
	ocaso ¹⁰	sunset (~ puesta del Sol), decline
OCCULTUS	oculto	occult (hidden from view,
		concealed)
	ocultar	(to) occult (hide, conceal)
	ocultismo	occultism
OCCUPATIO(N)	ocupación	occupation
	ocupar	(to) occupy
	ocupante	occupying, occupant (m./f.)
	ocupado	busy (person, telephone), occupied
OCCURRERE	ocurrir	(to) occur
	ocurrencia	occurrence, (bright) idea
	ocurrente	witty
PRAEOCCUPARE	preocupar	(to) preoccupy, (to) be concerned
	preocupado	preoccupied, worried, concerned
	preocupación	preoccupation, worry, concern
	despreocupar(se)	(to) stop worrying, (to) stop paying
		attention to
	despreocupado (p.p.)	unconcerned, carefree, careless
	despreocupación	lack of concern, carelessness
SACCUS	saco	sack, jacket, sweater, sac

 $^{^{10}}$ Ocaso and ocasión are both derived from the Latin verb cadere ("to fall", Spanish caer): ocasión is a falling of things together; ocaso is the falling of the sun.

Double voiced consonants were much rarer in Latin than double unvoiced ones:

d. $BB \rightarrow b$			
ABBATEM (acc.) SABBATUM	abad (m.) sábado	abbot Saturday	[Sabbath]
e. $DD \rightarrow d$			
` '	ndición addit nducir (to) a	ion dduce	
f. $GG \rightarrow g$			
AGGRESSIO(N)	agresión agre d ir agresivo agresividad agresor	d	aggression (to) assault, (to) attack, (to) aggress aggressive aggresivity aggressor
EXAGGERARE	exagerar exageració	n	(to) exaggerate exaggeration
suggestio(n)	sugestión sugerir sugerencia sugestivo		suggestion (esp. "power of suggestion") (to) suggest suggestion suggestive, appealing

Stage II: Voiceless to Voiced Consonants

The change from a voiceless to a voiced pronunciation affected P, T, and C between vowels, or between a vowel and a following R or L.

a. $P \rightarrow b$			
APERTUS	abierto (p.p.)	open	[pert]
	abrir	(to) open	[aperient]
	abertura	aperture, opening	
		(physical: e.g., window)	
	a p ertura	opening (abstract:	
		inaugural, political,	
		chess)	

АРОТНЕСА	bodega ¹¹	(wine) cellar, ship's hold, <i>bodega</i>	
	bodegón	cheap restaurant, still	
		life (painting)	
	botica	pharmacy, drugstore	[boutique]
	boticario	pharmacist, apothecary	
	botiquín	medicine chest, first	
		aid kit	
	boutique (f.)	boutique	(< Fr.)
APRILIS	abril	April	
CAPILLUS	cabello	hair	[capillary]
CAPRA	cabra	goat	[Capricorn]
CAPUT	cabo	end, cape, corporal	(see Section
("head")			4.9)
	cabeza	head	
	caber	(to) fit, (to) hold (be	
		contained in)	
-CIPERE	recibir	(to) receive	
	apercibir	(to) prepare, (to) warn,	[aperçu]
		(to) perceive	
	desapercibido	unprepared, unaware,	
		unnoticed	
	percibir	(to) perceive, (to) receive	
		(salary, etc.)	
	concebir	(to) conceive	
	conc e bible	conceivable	
	inconc e bible	inconceivable	
COOPERIRE	cubrir	(to) cover	[operculum]
	cubierta	cover (book, bed, etc.)	
	cubierto (p.p.)	place setting, meal	
		(fixed price)	
	descubrir	(to) discover, (to) reveal,	
		(to) uncover	
	descubierto	uncovered, deficit or	
	(p.p.)	overdraft (m.)	
	descubrimiento	discovery	
	descubridor	discoverer, scout (mil.)	
	encubrir	(to) conceal, (to) cover	
		up (a misdeed)	

¹¹ Note that *bodega* incorporates all three changes: $P \rightarrow b$, $(TH \rightarrow) T \rightarrow d$, and $C \rightarrow g$.

	recubrir	(to) cover (a surface, e.g., rust), (to) re-cover	
CUPA (CUPPA)	cuba	cask, barrel, vat	[coop, cooper]
, ,	copa	cup (goblet, trophy),	
	•	drink (alcoholic)	
	cúpula	cupola, dome	
	cubo (1)	bucket, hub (wheel)	
(unrelated)	cubo (2)	cube	
,	cúbico	cubic	
CUPRUM	cobre	copper	[Cyprus]
DUPLARE	doblar	(to) <i>double</i> , (to) fold,	- /1 -
		(to) dub (movies)	
LUPUS	lobo	wolf, lobo	
	lu p us	lupus (disease)	
	lu p anar	brothel	
OPERA	obra	work, construction,	[opera]
		opus	
	obra de arte	work of art	
	obra de teatro	play (∼ obra teatral)	
	obra(s)	public works	
	pública(s)		
OPERARI	obrar	(to) work, (to) act, (to)	[operate]
		defecate12	
	obrar en poder	(to) be in the hands of	
		(letter, document, etc.)	
	obrero	working, worker (m./f.)	
	ó p era	opera	
	operar	(to) operate	
	o p eración	operation	
	o p erable	operable	
PAUPER	pobre	poor, pauper (m./f.),	
		the poor (pl.)	
PIPER	pebre (m./f.)	pepper sauce (with	
		garlic, parsley, and	
		vinegar)	
POPULATIO(N)	población	population, town	
	poblar	(to) populate, (to)	
		inhabit	

 $^{^{12}}$ This more "popular" definition of obrar has an interesting parallel in English, where manure is a deformation of maneuver, from manu operari ("to operate by hand").

shore") arribar (to) put into port, (to) arrive (~ llegar)	RECUPERARE	recobrar \sim	(to) recover, (to) get	
RIPARIA ribera shore, bank [river, Riviera] ribereño riparian, riverine ribazo steep bank, slope AD + RIPA arriba above, up, upstairs ("toward shore") arribar (to) put into port, (to) arrive (~ llegar) DE + RIPA derribar (to) tear down or demolish, (to) topple (govt.) derribo destruction, demolition SAPERE saber (to) know [sapient] sabio (adj. & n.) wise, learned, sage, learned person sabiduría wisdom, learning sabor taste, savor, flavor sabroso savory, flavorful, tasty saborear (to) relish, (to) enjoy, (to) savor sapiencia sapience, wisdom Homo sapiens insípido insipid (lit. "without taste") resabio unpleasant aftertaste, bad habit quizá, quizás maybe, perhaps (quién + sabe)		recu p erar	back, (to) recuperate	
RIPARIA ribera shore, bank [river, Riviera] ribereño riparian, riverine ribazo steep bank, slope AD + RIPA arriba above, up, upstairs ("toward shore") arribar (to) put into port, (to) arrive (~ llegar) DE + RIPA derribar (to) tear down or demolish, (to) topple (govt.) derribo destruction, demolition SAPERE saber (to) know [sapient] sabio (adj. & n.) wise, learned, sage, learned person sabiduría wisdom, learning sabor taste, savor, flavor sabroso savory, flavorful, tasty saborear (to) relish, (to) enjoy, (to) savor sapiencia sapience, wisdom Homo sapiens insípido insipid (lit. "without taste") resabio unpleasant aftertaste, bad habit quizá, quizás maybe, perhaps (quién + sabe)		cobrar	(to) get paid, (to) charge	
ribereño riparian, riverine ribazo steep bank, slope arriba above, up, upstairs ("toward shore") arribar (to) put into port, (to) arrive (~ llegar) DE + RIPA derribar (to) tear down or demolish, (to) topple (govt.) derribo destruction, demolition SAPERE saber (to) know [sapient] sabio (adj. & n.) wise, learned, sage, learned person sabiduría wisdom, learning sabor taste, savor, flavor sabroso savory, flavorful, tasty saborear (to) relish, (to) enjoy, (to) savor sapiencia sapience, wisdom Homo sapiens insípido insipid (lit. "without taste") resabio unpleasant aftertaste, bad habit quizá, quizás maybe, perhaps (quién + sabe)			(a price)	
ribereño riparian, riverine ribazo steep bank, slope arriba above, up, upstairs ("toward shore") arribar (to) put into port, (to) arrive (~ llegar) DE + RIPA derribar (to) tear down or demolish, (to) topple (govt.) derribo destruction, demolition SAPERE saber (to) know [sapient] sabio (adj. & n.) wise, learned, sage, learned person sabiduría wisdom, learning sabor taste, savor, flavor sabroso savory, flavorful, tasty saborear (to) relish, (to) enjoy, (to) savor sapiencia sapience, wisdom Homo sapiens insípido insipid (lit. "without taste") resabio unpleasant aftertaste, bad habit quizá, quizás maybe, perhaps (quién + sabe)	RIPARIA	ribera	shore, bank	[river,
ribazo steep bank, slope arriba above, up, upstairs ("toward shore") arribar (to) put into port, (to) arrive (~ llegar) DE + RIPA derribar (to) tear down or demolish, (to) topple (govt.) derribo destruction, demolition SAPERE saber (to) know [sapient] sabio (adj. & n.) wise, learned, sage, learned person sabiduría wisdom, learning sabor taste, savor, flavor sabroso savory, flavorful, tasty saborear (to) relish, (to) enjoy, (to) savor sapiencia sapience, wisdom Homo sapiens insípido insipid (lit. "without taste") resabio unpleasant aftertaste, bad habit quizá, quizás maybe, perhaps (quién + sabe)				Riviera]
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shore") arribar (to) put into port, (to) arrive (~ llegar) DE + RIPA derribar (to) tear down or demolish, (to) topple (govt.) derribo destruction, demolition SAPERE saber (to) know [sapient] sabio (adj. & n.) wise, learned, sage, learned person sabiduría wisdom, learning sabor taste, savor, flavor sabroso savory, flavorful, tasty saborear (to) relish, (to) enjoy, (to) savor sapiencia sapience, wisdom Homo sapiens Homo sapiens insípido insipid (lit. "without taste") resabio unpleasant aftertaste, bad habit quizá, quizás maybe, perhaps (quién + sabe)		ribazo	steep bank, slope	
arrive (~ llegar) DE + RIPA derribar (to) tear down or demolish, (to) topple (govt.) derribo destruction, demolition SAPERE saber (to) know [sapient] sabio (adj. & n.) wise, learned, sage, learned person sabiduría wisdom, learning sabor taste, savor, flavor sabroso savory, flavorful, tasty saborear (to) relish, (to) enjoy, (to) savor sapiencia sapience, wisdom Homo sapiens insípido insipid (lit. "without taste") resabio unpleasant aftertaste, bad habit quizá, quizás maybe, perhaps (quién + sabe)	ad + ripa	arriba	above, up, upstairs	-
derribar (to) tear down or demolish, (to) topple (govt.) derribo destruction, demolition SAPERE saber (to) know [sapient] sabio (adj. & n.) wise, learned, sage, learned person sabiduría wisdom, learning sabor taste, savor, flavor sabroso savory, flavorful, tasty saborear (to) relish, (to) enjoy, (to) savor sapiencia sapience, wisdom Homo sapiens insípido insipid (lit. "without taste") resabio unpleasant aftertaste, bad habit quizá, quizás maybe, perhaps (quién + sabe)		arribar	(to) put into port, (to)	
derribar (to) tear down or demolish, (to) topple (govt.) derribo destruction, demolition SAPERE saber (to) know [sapient] sabio (adj. & n.) wise, learned, sage, learned person sabiduría wisdom, learning sabor taste, savor, flavor sabroso savory, flavorful, tasty saborear (to) relish, (to) enjoy, (to) savor sapiencia sapience, wisdom Homo sapiens insípido insipid (lit. "without taste") resabio unpleasant aftertaste, bad habit quizá, quizás maybe, perhaps (quién + sabe)			arrive (~ llegar)	
(govt.) derribo destruction, demolition saber (to) know [sapient] sabio (adj. & n.) wise, learned, sage, learned person sabiduría wisdom, learning sabor taste, savor, flavor sabroso savory, flavorful, tasty saborear (to) relish, (to) enjoy, (to) savor sapiencia sapience, wisdom Homo sapiens insípido insipid (lit. "without taste") resabio unpleasant aftertaste, bad habit quizá, quizás maybe, perhaps (quién + sabe)	$_{\rm DE}+_{\rm RIPA}$	derribar	-	
(govt.) derribo destruction, demolition saber (to) know [sapient] sabio (adj. & n.) wise, learned, sage, learned person sabiduría wisdom, learning sabor taste, savor, flavor sabroso savory, flavorful, tasty saborear (to) relish, (to) enjoy, (to) savor sapiencia sapience, wisdom Homo sapiens insípido insipid (lit. "without taste") resabio unpleasant aftertaste, bad habit quizá, quizás maybe, perhaps (quién + sabe)			demolish, (to) topple	
derribo destruction, demolition saber (to) know [sapient] sabio (adj. & n.) wise, learned, sage, learned person sabiduría wisdom, learning sabor taste, savor, flavor sabroso savory, flavorful, tasty saborear (to) relish, (to) enjoy, (to) savor sapiencia sapience, wisdom Homo sapiens Homo sapiens insípido insipid (lit. "without taste") resabio unpleasant aftertaste, bad habit quizá, quizás maybe, perhaps (quién + sabe)				
sabio (adj. & n.) wise, learned, sage, learned person sabiduría wisdom, learning sabor taste, savor, flavor sabroso savory, flavorful, tasty saborear (to) relish, (to) enjoy, (to) savor sapiencia sapience, wisdom Homo sapiens Homo sapiens insípido insipid (lit. "without taste") resabio unpleasant aftertaste, bad habit quizá, quizás maybe, perhaps (quién + sabe)		derribo	•	
sabio (adj. & n.) wise, learned, sage, learned person sabiduría wisdom, learning sabor taste, savor, flavor sabroso savory, flavorful, tasty saborear (to) relish, (to) enjoy, (to) savor sapiencia sapience, wisdom Homo sapiens insípido insipid (lit. "without taste") resabio unpleasant aftertaste, bad habit quizá, quizás maybe, perhaps (quién + sabe)	SAPERE	saber	(to) know	[sapient]
learned person sabiduría wisdom, learning sabor taste, savor, flavor sabroso savory, flavorful, tasty saborear (to) relish, (to) enjoy,		sabio (adj. & n.)	wise, learned, sage,	
sabiduría wisdom, learning sabor taste, savor, flavor sabroso savory, flavorful, tasty saborear (to) relish, (to) enjoy,		. ,	_	
sabor taste, savor, flavor sabroso savory, flavorful, tasty saborear (to) relish, (to) enjoy,		sabiduría		
saborear (to) relish, (to) enjoy,		sabor	taste, savor, flavor	
sapiencia sapience, wisdom Homo sapiens Homo sapiens insípido insipid (lit. "without taste") resabio unpleasant aftertaste, bad habit quizá, quizás maybe, perhaps (quién + sabe)		sabroso	savory, flavorful, tasty	
sapiencia sapience, wisdom Homo sapiens Homo sapiens insípido insipid (lit. "without taste") resabio unpleasant aftertaste, bad habit quizá, quizás maybe, perhaps (quién + sabe)		saborear	(to) relish, (to) enjoy,	
Homo sapiens insípido insipid (lit. "without taste") resabio unpleasant aftertaste, bad habit quizá, quizás maybe, perhaps (quién + sabe)			(to) savor	
insí p ido insipid (lit. "without taste") resabio unpleasant aftertaste, bad habit quizá, quizás maybe, perhaps (quién + sabe)		sapiencia	sapience, wisdom	
taste") resabio unpleasant aftertaste, bad habit quizá, quizás maybe, perhaps (quién + sabe)		Homo sapiens	Homo sapiens	
resabio unpleasant aftertaste, bad habit quizá, quizás maybe, perhaps (quién + sabe)		insí p ido	insipid (lit. "without	
bad habit quizá, quizás maybe, perhaps (quién + sabe)			taste")	
quizá, quizás maybe, perhaps (quién + sabe)		resabio	unpleasant aftertaste,	
sabe)			bad habit	
·		quizá, quizás	maybe, perhaps	(quién +
SUPER sobre over, above, concerning,				sabe)
	SUPER	s o bre	over, above, concerning,	
envelope (n.)			envelope (n.)	
sobra surplus (n.), remainder,		sobra	surplus (n.), remainder,	
leftovers (pl.)			leftovers (pl.)	
sobrante surplus (adj. & n.)		sobrante	surplus (adj. & n.)	
sobrar (to) be in excess, (to) be		sobrar	(to) be in excess, (to) be	
superfluous, (to) remain			superfluous, (to) remain	
soberano sovereign		soberano	sovereign	
(adj. & n.)		(adj. & n.)		

	soberanía soprano superfluo superar insuperable	sovereignty soprano (voice: m.; singer: m./f.) superfluous, unnecessary (to) surpass, (to) surmount insuperable, insurmountable	(< It.)
	su p erávit	surplus	(Lat. SUPERA- VIT: "it has surpassed")
SUPERBUS	soberbio soberbia	arrogant, haughty, <i>superb</i> pride, haughtiness, arrogance	1
VIPERA	víbora	viper	
b. $T \rightarrow d$			
ADVOCATUS	abogado ¹³ abogar	lawyer, attorney (to) plead (in favor or defense of)	[advocate]
ARMATURA CATENA	•	(to) plead (in favor or defense of) armor, armature chain, TV or radio network life imprisonment (to) chain, (to) enchain,	[advocate]
ARMATURA	abogar armadura cadena cadena perpetua	(to) plead (in favor or defense of) armor, armature chain, TV or radio network life imprisonment	[advocate]

 $^{^{13}}$ Note that abogado incorporates both the changes $r \to d$ and $c \to g$. The initial b (rather than v) is an example of the "confusion" between the two letters resulting from the coalescing of the [b] and [v] sounds (see Section 3.5, no. 9).

¹⁴ CONVITARE was formed by replacing the prefix *IN-* of Classical Latin INVITARE with CON-, probably due to association with the (unrelated) words CONVIVIUM ("banquet") and CONVIVI-ALIS ("convivial"). *Invitar* also exists and is synonymous with *convidar*.

¹⁵Thieves rarely bark; *ladrar* comes from a different Latin word very similar in form to that which produced *ladrón*. *Ladrar*'s relatives in English (*latrant*, *latrate*, *latrator*, etc.) have long since died out.

	monedero	change purse	
		(~ portamonedas)	
	monetario	monetary	[
MUTARE	mudar	(to) change, (to) <i>molt</i> ,	[mutate]
	1	(to) move	
	muda	change of clothes	
	1	(underwear), molting	
	mudanza	move (change of	
		residence)	
	mu t ar	(to) mutate	
	mu t ación	mutation	
	mu t ante	mutant	
MUTUS	mudo	<i>mute</i> , dumb, silent	
	mudez	muteness, silence	
	tartamudo 16	stuttering, stammering,	
		stutterer or stammerer	
		(m./f.)	
	tartamudear	(to) stutter, (to) stammer	
	enmudecer	(to) become silent, (to)	
		silence	
NATARE	nadar	(to) swim	
	nadador	swimmer	
	na t ación	natation, swimming	
NATIVITAS	Navidad	Christmas, Nativity	(acc.
			NAVI T A T- EM)
NUTRIX	nodriza	wet nurse	[nutrition]
PATER	padre	father	[paternal]
PETERE	pedir	(to) request	[petition]
	pedido (p.p.)	request, order (goods,	
	1 1.	restaurant)	
	despedir	(to) dismiss, (to) bid	
		farewell, (to) throw,	
		(to) emit	
	despedida	farewell, parting	
PUTARE	podar	(to) prune (plant, budget)	[amputate ¹⁷]
PUTRERE	pudrir	(to) rot, (to) putrefy	

¹⁶ Tarta- represents a stuttering or stammering sound.

¹⁷Latin amputare was formed from *Ambi*- ("on both sides", "around") and putare ("to prune"), so that an amputation was an extensive "trimming" or "pruning".

p o drido (p.p.)	putrid, rotten	(irregular p.p.)
putrefacción putrefacto	putrefaction, rotting putrefied, rotten, putrid	
cuadrado (adj. & n.)	square, quadrate	
rueda	wheel	[rotate]
redondo	round	
redondear	(to) make <i>round</i> , (to) round (up or down)	
rotundo	categorical, expressive (language), rotund	
ronda	round(s), patrol, group of serenaders	
rondar	(to) make the rounds, (to)	
seda	silk	[seta]
sedoso	silky	[setose, setaceous]
sedal	fishing line	
salud	health	
saludable	salutary, healthy, healthful	
saludar	(to) greet, (to) salute	
saludo	greeting, salutation, salute	
salutación	greeting, salutation (\sim saludo)	
estornudar	(to) sneeze	[sternutation]
estornudo	sneeze	
tilde (f.)	tilde (~), written accent (')	$(dl \rightarrow ld)$
tildar	(to) put a tilde on, (to) label or brand as (negative)	
tí t ulo	title	
ti t ular (1)	titleholder, incumbent, headlines (pl.)	
ti t ular (2)	(to) title, (to) entitle, (to) obtain an academic title	
todo	all, every, whole	[tutti-frutti]
todopoderoso	all-powerful, almighty	
sobre todo	above all, especially	
sobretodo	overcoat, smock/overall ($\sim overol$)	("over all")
	putrefacción putrefacto cuadrado (adj. & n.) rueda redondo redondear rotundo ronda rondar seda sedoso sedal salud saludable saludar saludo salutación estornudar estornudo tilde (f.) tildar título titular (1) titular (2) todo todopoderoso sobre todo	putrefacción putrefacto cuadrado (adj. & n.) rueda redondo redondear (to) make round, (to) round (up or down) rotundo round round(s), patrol, group of serenaders rondar (to) make the rounds, (to) prowl, (to) hover around seda silk sedoso silky sedal fishing line salud saludable salutary, healthy, healthful saludar saludo greeting, salutation, salute salutación greeting, salutation (~ saludo) estornudar (to) sneeze estornudo sneeze tilde (f.) tildar (to) put a tilde on, (to) label or brand as (negative) título title titular (1) titleholder, incumbent, headlines (pl.) titular (2) (to) title, (to) entitle, (to) obtain an academic title todo all, every, whole above all, especially sobretodo overcoat, smock/overall

	total	total	
	totalidad	totality	
	to t alitario	totalitarian	
VERACITAS	veracidad	veracity, truthfulness	(асстатем)
	veraz	truthful, veracious	
VERITAS	verdad	truth, <i>verity</i>	(acc.
			veri t at-em)
	verdadero	true, real	
VETARE	vedar	(to) prohibit, (to) forbid	
	veda	prohibition, closed	
		season (hunting)	
	vetar	(to) veto	
	veto ¹⁸	veto	
VITA	vida	life	[vita, CV]
	salvavidas	life preserver	
	vi t al	vital	
	vi t alidad	vitality	
	vi t alicio	for life, lifelong	
	vi t amina	vitamin	
VITREUM	vidrio	glass	
	ví t reo	vitreous, glassy,	
		glass-like	
	vi t rina	display (glass) case,	
		vitrine, shop window	
VOTA	boda	wedding	[vote, vows]

The ending -TOR generally referred to an actor or agent. When preceded by a vowel, it has frequently become Spanish -dor:

IMPERATOR	emperador	emperor
GLADIATOR	gladiador	gladiator

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c. c(a, o, u) \rightarrow g
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When followed immediately by e or i, the c was maintained in spelling but became "soft" in pronunciation; in most of Spain it is pronounced as [th] (as in thin, not this), elsewhere as [s], e.g.,

CICERO ("kikero") Cicerón Cicero [thitheron] or [siseron]

¹⁸VETO was the first person singular of the verb VETARE and thus meant "I forbid"; it was the ritual word used by Roman tribunes to oppose measures of the Senate or actions of the magistrates.

After a vowel, and when followed by either a back vowel (a, o, u) or a "liquid" consonant (r or l), a "hard" c frequently became Spanish g:

ACRUS (CL ACER)	agrio	sour, <i>acid</i> , citrus fruits (pl.)	
	a c re	acrid, tart, acrimonious	[eager]
ACUTUS	agudo ¹⁹	sharp, acute	[ague]
ALACRIS	alegre	cheerful, happy	[alacrity]
ALACKIS	alegría	happiness, joy	[uucrity]
	alegrar	(to) make happy or	
	alegiai		
	alagua	glad, (to) enliven	
	alegro	allegro (music)	
AMICUS	amigo	friend	
	amigable	amicable, friendly	
CARRICARE	cargar	(to) load, (to) charge,	
		(to) carry (Amer.)	
	carga	loading, charge	
		(military, electric,	
		tax, etc.),	
		burden, load,	
		cargo (< Sp.)	
	cargo	post (job), <i>charge</i> (duty	
		or task, accusation,	
		debit)	
	cargamento	cargo	
	descargar	(to) unload, (to)	
		discharge, (to)	
		download (~ bajar)	
	descarga	unloading, discharge	
		(electricity, firearm)	
	descargo	discharge (of	
		responsibility or	
		obligation)	
	encargar	(to) entrust, (to) take	
	-	charge of	
CLERICUS	clérigo	clergyman, cleric	[clerk]
	cleri c al	clerical (pertaining	
		to the clergy)	
		-··	

¹⁹ Note that *agudo* incorporates both the changes $c \rightarrow g$ and $t \rightarrow d$.

COLLOCARE	colgar	(to) hang (clothes, criminal) or hang up	
		(phone)	
	colgante	pendent (hanging),	[couch]
		pendant (jewelry)	
	colo c ar	(to) place, (to) set,	
		(to) collocate	
	descolgar	(to) take down, (to)	
		pick up (telephone)	
DELICATUS	delgado	thin, delicate	
	delgadez	thinness, slenderness	
	adelgazar	(to) lose weight,	
		(to) slim	
	delicado 20	delicate	
	delicadeza	delicacy, tactfulness,	
		considerateness	
DRACO(N)	dragón	dragon, dragoon	
	draconiano	draconian	
E(C)CLESIA	iglesia	church	
	eclesiástico	ecclesiastic	
FRICARE	fregar	(to) scrub, (to) scour	[friction]
	fr ie ga	rubdown	
	fregadero	(kitchen) sink	
	refriega	skirmish, encounter	[fray vb.]
GALLICUS	galgo	greyhound	[Gallic]
INIMICUS	enemigo	inimical, enemy	
		(adj. & n.)	
	enemistad	enmity, hostility	
LACRIMA	lágrima	tear, teardrop	
	lagrimal	lachrymal (relating to	
		tears)	
	la c rimoso	lachrymose, tearful	
	la c rimógeno	tear-producing,	
		tearjerker (movie)	
	gas la c rimógeno	tear gas, lachrymator	
LACUNA	laguna	lagoon, lacuna (gap)	
LACUS	lago	lake	

 $^{^{20}}Delicado$ is a "mixed form" word: it has undergone the change $\tau \to d$ but not $c \to g$; by contrast, delgado has undergone both and has also lost a vowel.

LAICUS	lego (adj. & n.)	laic, lay, inexperienced, ignorant, layperson	
	lai c o (adj. & n.)	laic, lay, layman/ woman	
LUCRUM	logro	accomplishment, gain	
	lograr	(to) attain	
	lucro	gain, profit, lucre	
	lucrativo	lucrative	
mal + lograr	malograr	(to) go wrong,(to) waste (a chance)	
MACRUM (acc.)	magro	lean (person or meat), pork loin (m.)	[meager]
MENDICUS	mendigo	beggar	
	mendigar	(to) beg	
	mendicidad	beggary, mendicity	
		(mendicancy)	
	mendicante	mendicant (adj. & n.),	
		beggar	
PACARE	pagar ²¹	(to) pay	
	pago	payment	
	pagaré	promissory note, IOU	
		(lit. "I will pay")	
	apagar	(to) extinguish, (to)	[appease]
		turn off, (to) quench	
	apagado (p.p.)	turned off, dull (color,	
		person)	
PLICARE	plegar ²²	(to) fold, (to) pleat	[<i>ply</i>]
	plegable	folding, collapsible	
		(e.g., umbrella)	
	desplegar	(to) unfold, (to) deploy,	
		(to) display	
	pl ie gue	fold, crease, pleat, plait,	
		plica	
	pl ie go	sheet of paper, official	
		communciation	
	pliego de cargos	specification of	
		charges (vs. public	
		official)	

 $^{^{21}}$ PACARE meant "to *pacify* or *appease*"; the notion of *payment* initially arose from the idea of pacifying one's creditors. One "pacifies" an electric applicance by turning it off (*apagar*).

²² A "doublet" of *plegar* is *llegar* ("to arrive"); see Section 3.5, no. 1.

	pliego de	(contractual)	
	condiciones	specifications	
	despl ie gue	display(ing),	
		deployment (mil.)	
	replegar(se)	(to) retreat or fall back	[reply]
		(in orderly fashion)	- 1
	repl ie gue	retreat, withdrawal,	[redeployment]
		double fold	
SACRATUS	sagrado	sacred	
	consagrar	(to) consecrate, (to)	
		devote	
	sacro	sacred, sacrum	(see Section 4.7)
		(base of spine)	
SECARE ("to cut")	segar	(to) reap, (to) mow,	
		(to) cut down	
	s ie ga	reaping, harvest (time)	
	segador	reaper, harvester	
	segadora	reaper or harvester	
		(female, or machine)	
	disección	dissection	
SECUNDUM	según	according to	[second]
SECUNDUS	segundo	second (adj.), second	
		(unit of time)	
	segundero	second hand (of	
		a watch)	
	secundario ²³	secondary	
SECURUS	seguro (adj. & n.)	secure, sure, insurance,	
		safety catch	
	seguridad	security, safety	
	seguridad social	social security	
	seguramente	surely	
	asegurar	(to) secure, (to) assure,	
		(to) insure, (to) ensure	
	inseguro	insecure, unsure	
	inseguridad	insecurity	
SPICA	espiga	spike or ear of grain	
STOMACHUS	estómago	stomach	
UMBILICUS	o mbligo	navel	

²³ Very rarely segundario.

	umbili c al	umbilical	
URTICA	ortiga	(stinging) nettle	[urticaria]

A similar change occurred in a number of cases with respect to word-interior QU, which was essentially a graphic means for representing the sound combination C + w. The [w] sound was maintained when a back vowel (a, o, u) followed; otherwise it was lost, although a written u is maintained in the spelling to signify that the preceding g has a hard rather than a soft sound (see Section 3.5, no. 14).

ALIQUEM	alguien	somebody, someone	(cf. q uien,
			"who")
ANTIQUUS	antiguo	ancient, old	[antique]
AQUA	agua	water	[aquatic]
EQUA	yegua	mare	[equestrian]
(A)EQUALIS	igual	equal	
EX-QUINTIARE	esguince	sprain, dodge (to avoid	[to part into five]
		blow)	
SEQUENTEM (acc.)	siguiente	following, next, sequent	

In a few cases, an *initial c* (or *QU*-) has also become *g*:

cabinet (Fr.)	gabinete	study, office, cabinet (of	
		ministers)	
	c abina	cabin, cockpit, cab,	
		cabana	
	cabina telefónica	telephone booth	
caraffa (It.)	garrafa	carafe	
CATTUS	gato	cat	
COLAPHUS	golpe	blow, bump, knock,	
		coup	
	golpe de Estado	coup d'état	
	golpe de gracia	coup de grâce	
	golpear	(to) beat, (to) strike,	[cope]
		(to) knock	
CRASSUS	graso	greasy, oily, fatty	$[crass^{24}]$
	grasa	grease, fat	
	grasiento	greasy (containing	
		grease; soiled with grease)	

²⁴Latin crassus meant "thick", "dense", "fat". The original meaning of English *crass* was "coarse", "dense", "thick", before acquiring its modern sense of "crude and unrefined".

	engrasar	(to) lubricate, (to) oil,	
		(to) make greasy	
QUIRITARE	gritar	(to) shout, (to) cry (out)	
	grito	shout, cry	
al qutun (Arabic)	al g odón	cotton	(also $t \rightarrow d$)

Stage III: The Disappearance of "Voiced" Consonants

B, arising either from Latin B or P, has not participated in Stage III.

		1 1	
a. $D \rightarrow \emptyset$			
AUDIRE	oír	(to) hear, (to) listen	[audio]
	oyente	listener, hearer	[audience]
CADERE	caer	(to) fall	[cadence]
	caído (p.p.)	the fallen (in battle,	
		gen. pl.)	
	caída	fall, downfall	[chute]
	paracaídas	parachute	
	paracaidista	parachutist, paratrooper	
	decaer	(to) decay, (to) decline	
	deca d ente	decadent	
	deca d encia	decadence, decline	
	recaer	(to) relapse, (to) fall on	
		(e.g., suspicion)	
	acaecer	(to) happen, (to) come	[chance]
		to pass	
	acaecimiento	occurrence, event	
		$(\sim suceso)$	
CONFIDARE	confiar	(to) have confidence (in),	
		(to) confide	
	confiado (p.p.)	trusting, unsuspecting,	
		confident	
	confianza	confidence, self-confidence,	
		liberties (pl.)	
	en confianza	in confidence,	
		confidentially	
	confi d ente	confidant(e), secret	
		informer, love seat (m.)	
	desconfiar	(to) distrust, (to) have no	
		confidence (in)	

CREDERE	creer	(to) believe	
	creencia	belief	[credence]
	creyente	believing, believer	
	cre d o	credo, creed	(Lat. "I believe")
	creíble	credible	
	increíble	incredible	
	acree d or	deserving, creditor (m./f.)	
CRUDELIS	cruel	cruel	
EXCLUDERE	excluir	(to) exclude	
FIDARE	fiar	(to) sell on credit, (to) act as guarantor, (to) entrust	
	desafiar	(to) defy, (to) dare,	
		(to) challenge	
	desafío	challenge, defiance, duel	
	fianza	guaranty, down payment	[fiancé]
	bajo fianza	on bail	
	afianzar	(to) strengthen, (to) reinforce	[affiance]
FIDELIS	fiel	faithful (adj.), faithful (n., gen. pl.) needle on a balance scale	
	infiel	unfaithful, faithless, infidel	
	fi d elidad	fidelity, faithfulness, fealty	
	infi d elidad	infidelity, unfaithfulness,	
		faithlessness	
FIDES	fe (f.)	faith	
fe + hacer	fehaciente	authentic, genuine	("making faith")
	fi d edigno	trustworthy, reliable	(+ digno)
	porfía	insistence, stubbornness	[perfidy]
	perfi d ia	perfidy, treachery	
	pérfi d o	perfidious, treacherous	
FOEDUS	feo	ugly	
	fealdad	ugliness	
INCLUDERE	incluir	(to) include	
JUDICEM (acc.)	juez, jueza	judge	
LAUDARE	loar	(to) laud, (to) praise	[allow]
	loa	praise, laud	
	loable	laudable, praiseworthy (~ lau d able)	

LIMPIDUS	limpio	clean	
	limpiar	(to) clean, (to) cleanse	
	limpieza	cleanliness, cleaning	
	límpi d o	limpid (clear, transparent)	
MEDULLA	meollo	essence, heart of the matter	
	mé d ula /	marrow, medulla	
	me d ula		
PROVIDERE	proveer	(to) provide, (to) fill (a job),	
		(to) purvey	
	provisto (p.p.)	provided, stocked, supplied	
	desprovisto	lacking (in), without, devoid	
RADERE	raer	(to) scrape, (to) abrade	[erase, raze]
(from p.p.)	abrasión	abrasion	
RADIX	raíz (f.)	root	[radish]
	enraizar	(to) take root, (to) put	
		down roots	
	ra d ical	radical (adj. & n.), root or	
		stem (linguistics)	
$_{\mathrm{AD}}$ +	arrai g ar	(to) take root, (to) become	
RADICARE		established	
	arraigado (p.p.)	deeply rooted, established,	
		well-entrenched	
	ra d icar	(to) take root, (to) reside,	
		(to) consist in	
	erra d icar	(to) eradicate	
RANCIDUS	rancio	of old (smelly) food, ²⁵	[rancid]
		age-old	
RIDERE	reír	(to) laugh	[riant,
			deride]
(from p.p.)	risa	laugh, laughter	[risible]
	risueño	smiling, riant (cheerful,	
		mirthful)	
	sonreír	(to) smile	
	sonri s a	smile	
	sonriente	smiling	
RODERE	roer	(to) gnaw, (to) eat away	[erode]
	roedor	rodent	
	corroer	(to) corrode	

 $^{^{25}\}mathrm{Not}$ always in a negative sense (e.g., aged cheese or wine).

(from p.p.)	corrosión	corrosion	
	corrosivo	corrosive	
SUCIDUS	sucio 26	dirty, filthy	[succulent]
	suciedad	dirt, filth	
	ensuciar	(to) soil, (to) make dirty	
TURBIDUS	turbio	turbid, confused (situation),	
		shady (business)	
VIDERE	ver	(to) see	[video]
	ví d eo, vi d eo	video, VCR	(< Eng.)
	vi d ente	sighted (person),	
		clairvoyant	
	invi d ente	blind, blind	
		person	

b. $G \rightarrow \emptyset$

Latin interior G has frequently disappeared, although much more rarely before a back vowel (a, o, u) than a front one (e, i):

Back Vowel			
LEGALIS	leal	loyal	[legal]
	lealtad	loyalty	[legality]
	desleal	disloyal	
	deslealtad	disloyalty	
	le g al	legal	
LIGARE	liar	(to) embroil, (to) roll or wrap up	[ligament]
	lío	mess, tangle, bundle, liaison (affair)	
	li g ar	(to) bind, (to) alloy, (to) ligate	[ally]
	desli g ar	(to) untie, (to) separate, (to) disentangle	
LITIGARE	lidiar ²⁷	(to) battle, (to) contend (with)	[litigate]
REGALIS	real	royal	[regal]
Front Vowel			
COGITARE	cuidar	(to) care for, (to) look after	[cogitate]
	cuidado (p.p.)	care, carefulness (~ cuido)	
	¡cuidado!	look out! watch out! be careful!	
	cuidadoso	careful	
	descuidar	(to) be careless, (to) neglect	

 $^{^{26}}$ Latin sucidus meant "sappy" or "juicy" (from sucus: "sap", "juice") and was commonly used to refer to freshly shorn lamb's wool that was still "sappy" with sweat.

²⁷ *Lidiar* has also undergone the change $T \rightarrow d$.

	descuidado	careless, negligent, untidy	
	(p.p.)		
	descuido	carelessness, negligence	
FRIGERE	freír	(to) fry	
	frito (p.p.)	fried food (gen. pl.)	$[Fritos^{^{\otimes}}]$
	patatas fritas	French fries	
	(pl.)		
FUGERE	huir	(to) flee	[fugitive]
	huida	flight, escape	
	fu g a	escape, flight, leak, fugue (musical)	
LEGERE	leer	(to) read	
	le g ible	legible	
	ile g ible	illegible, unreadable	
LEGIO(N)	León	León (city and region)	[Roman 7th
			legion]
	le g ión	legion	
LEX (acc.	ley (f.)	law	[legal]
LEGEM)			
	le g ítimo	legitimate	
MAGIS	más	more	[master]
	mas	but (∼ <i>pero</i>)	
MAGISTER	maestro	teacher, master, maestro	
	maestría	mastery, master's degree	
REGINA	reina	queen	
	reino	realm, kingdom	[reign]
	reinar	(to) reign	
	reinado (p.p.)	reign	
REX (acc.	rey	king	[T-rex]
regem)			
	los reyes	the king and queen	
	los reyes	The Catholic Kings	
	católicos	(Ferdinand and Isabella) 28	
		realeza	royalty
SAGITTA	saeta	arrow, dart	[Sagittarius]

²⁸ They were awarded the honorary title of "Catholic" by Pope Alexander VI (himself a Spaniard) in 1494, "in recognition of their reconquest of Granada from the Moors (1481-1492), their New World discoveries (1492), and their strengthening of the church by such agencies as the Spanish Inquisition and such measures as compelling Jews to convert to Christianity or face exile (1492)" (Encyclopædia Britannica).

sigillum sello seal, stamp, postage stamp [sigil] sellar (to) stamp, (to) seal (lips, deal, etc.)

Stage III continues to function today with regard to interior d that originated from Latin τ . In words like *cuidado* (Latin COGITATUS), the pronunciation often is more like **cuidao*; the first d has weakened as well (to the th in this), so that it often seems more like **cuithao* or even **cuiao*.

A number of words (including *bodega*, *agudo*, *delgado*, *lidiar*, corresponding to English *apothecary*, *acute*, *delicate*, *litigate*) have already been noted as having undergone these changes with respect to not one but two or more interior consonants. Further examples are noted below where two interior consonants have been affected, one of which has disappeared; for Latin FRIGIDUS both have vanished:

DIGITUS	dedo	finger, toe [digit]	
TEPIDUS	tibio	tepid, lukewarm	
	tibieza	tepidness, lack of	
		enthusiasm	
TRITICUM	trigo	wheat	[triticale]
	trigal	wheat field	
FRIGIDUS	frío	cold (adj.), cool, cold or	
		chill (m.)	
	escalofrío	shiver	(ex + calor + frio)
	frialdad	coldness, coolness,	
		frigidity	
	frí g i d o	frigid	
	fri g i d ez	frigidity	
	fri g orífico	frigorific, refrigerating,	
		refrigerator (m.)	
	enfriar	(to) cool, (to) chill,	
		(to) catch cold	
	resfriar(se)	(to) catch a cold	
		$(\sim constipar[se])$	
	resfriado \sim	cold (minor illness)	
	resfrío		
	refri g erar	(to) cool, (to) refrigerate	
	refri g erador	cooling, refrigerating,	
		refrigerator (~ nevera)	
	fiambre	cold cut (cooked meat)	(< friambre)

SECTION 3.5

Other Distinctive Consonants (or Lack Thereof)

C 11 (1	C 11 ·		1	1
Consider th	e following	g pairs of S	spanish	words:

	Spanish 1	sh 1 Spanish 2 English Cognate		Change
1.	pleno	lleno	plenum, plenty	$pl \rightarrow ll$
2.	tra ct o	tre ch o	tract	$ct \rightarrow ch$
3.	artí cul o	arte j o	article, articulate	$cul \rightarrow j$
4.	anexo	ane j o	annex	$x \rightarrow j$
5.	conci li o	conce j o	council	$li + vowel \rightarrow j$
6.	reverso	revés	reverse	$rs \rightarrow s$
7.	ca pt ar	catar	capture	$pt \rightarrow t$
8.	parábola	palabra	parable, parabola	$r \longleftrightarrow l$
9.	b aron	v arón	baron	$b \rightarrow v$

In each case, the first Spanish word is easily associated with its English cognate. The Spanish words in the second column are also cognates but are far less easily recognizable, as in each case they have undergone one or more consonantal changes as part of their "popular" evolution from Latin to Spanish. As we will see below, the definitions of all of these words are easily understandable, given knowledge of the cognate, although those in the first column tend to correspond more directly to the definition of the corresponding English word.

Each of the consonant changes illustrated above has occurred in numerous cases, although some are much more common than others. In this section, we will present a selection of words that have undergone these, and several other, consonant changes.

1. PL, FL, CL \rightarrow \parallel

A relatively small number of words in Spanish have undergone this change. Similar changes occurred in both Portuguese (\rightarrow *ch*) and Italian (\rightarrow *pi*, *fi*, *chi*) but on a much wider scale.¹

¹ The Italian "deformation" is reflected in several English words imported from Italian, including *fiasco*, *piano*, and *chiaroscuro*.

Latin	Spanish	Po	rtuguese	Italian	English Cognate
PLICARE	llegar	che	egar	piegare	ply, implicate
FLAMMA	llama	cha	ama	fiamma	flame
CLAMARE	llamar	cha	amar	chiamare	claim, clamor
Some of the mo	ore common ex	kamj	ples are:		
CLAMARE	llamar		(to) call		[claim]
	¿Cómo te		What is yo	our name?	
	llamas?		·		
	Me ll amo		My name	is José.	
	José.				
	llamar por		(to) teleph	none	
	teléfono				
	ll amada		call		[rare chamade <
					Port.]
	ll amativo		attracting	attention,	
			showy, fla	shy	
CLAUSA	llosa		enclosed f	field	[close]
CLAVIS	llave (f.)		key, fauce	t, wrench	[clavier]
	llave inglesa	l	monkey w	vrench	
	clave (f.)		key (decis	ive), clef,	
			password		
	clave de sol		treble <i>clef</i>		
FLAMMA	llama		flame		
	llamear			, (to) blaze	
	llamarada			aze, flare-up	
	flama		flame, into	ense heat	
	flamante		brand-nev	w, brilliant	[flaming]
	inflamar		(to) inflan	ne (set on fire,	
			arouse)		
	inflamable ²			ble, flammable	
	inflamatorio)	inflamma	•	
PLAGA	llaga		sore, ulce	r	
	plaga		plague		

 $^{^2}$ In Spanish there is no word *flamable. English flammable and inflammable mean exactly the same thing, though the prefix in- ("in") is interpreted erroneously by many as having a negative sense.

plagar	(to) plague, (to) be	
	overrun with	
llantén	plantain (weed)	
llano	level, flat, plain (simple,	
(adj. & n.)	flatland), llano	
llana (n.)	trowel	
llanura	plain, flatland	
plano	level, flat, smooth, plane,	
(adj. & n.)	map or plan	
plana (n.)	page (side), senior staff	
	(plana mayor)	
primera	front page	
plana		
allanar	(to) level, (to) raze, (to)	
	break and enter	
lleno	full	[plenty]
llenar	(to) fill	
pleno	full, plenum (assembly)	
(adj. & n.)		
llegar	(to) arrive	[ply, plié]
llegada	arrival, finish (sports)	
allegar	(to) bring near, (to) gather	[apply]
allegado	close, close friend or	
(p.p.)	relative (m./f.)	
llorar	(to) cry, (to) weep	[deplore]
llorón (-ona)	weeping, crybaby (m./f.)	
lloroso	tearful, weeping, sad	
deplorar	(to) deplore, (to) lament	
deplorable	deplorable	
implorar	(to) implore	
ll uvia	rain	[pluvial]
lluvioso	rainy, pluvious	
llover	(to) rain	
llovizna	drizzle	
lloviznar	(to) drizzle	
pluvial	pluvial, rain (adj.)	
ll anto	weeping	[plaint]
llanta	tire, wheel rim	
	Ilantén Ilano (adj. & n.) Ilana (n.) Ilanura plano (adj. & n.) plana (n.) primera plana allanar Ileno Ilenar pleno (adj. & n.) Ilegar Ilegada allegar allegado (p.p.) Ilorar Ilorón (-ona) Iloroso deplorar deplorable implorar Iluvia Iluvioso Ilover Ilovizna Iloviznar pluvial Ilanto	overrun with plantain (weed) Illano level, flat, plain (simple, (adj. & n.) Illana (n.) trowel Illanura plain, flatland plano level, flat, smooth, plane, (adj. & n.) map or plan plana (n.) page (side), senior staff (plana mayor) primera primera plana allanar (to) level, (to) raze, (to) break and enter Illeno full Illenar (to) fill pleno full, plenum (assembly) (adj. & n.) Illegar (to) arrive Illegada arrival, finish (sports) allegar (to) bring near, (to) gather allegado close, close friend or (p.p.) relative (m./f.) Illorar (to) cry, (to) weep Illorón (-ona) weeping, crybaby (m./f.) Illoroso tearful, weeping, sad deplorar (to) deplore, (to) lament deplorable implorar (to) implore Illuvia rain Illuvioso rainy, pluvious Ilover (to) rain Illovizna drizzle pluvial pluvial, rain (adj.) Illanto weeping

Llama is the only example of a Latin *FL*- word with *ll*- in Spanish. In Old Spanish, one other word was affected but has since changed the initial *ll*- to *l*-:

FLACCIDUS	lacio	lank (hair), wilted, flaccid	(OldSp. llacio)
	flácido / fláccido	flaccid, flabby	
	flacidez / flaccidez	flaccidity, flabbiness	

Note that *lacio* also displays two of the changes noted in Section 3.4: the double consonant *cc* has become simple *c*, and the *D* has vanished.

In a few words, *interior CL*, *FL*, and *PL* underwent a similar transformation but with a different outcome: *ch* instead of *ll*.

AMPLUS	an ch o (adj. & n.)	wide, broad, width, breadth	
	an ch ura	width, breadth	
$(ex \rightarrow ens)$	ensan ch ar	(to) widen or enlarge, (to) let	
		out (clothes)	
	ensan ch e	extension, widening, expansion	
		(town)	
	amplio	spacious, extensive, ample	
	ampliar	(to) enlarge, (to) amplify	
CONCLAVARE	con ch abar	(to) unite, (to) mix (wool),	
		(to) conspire	
	cónclave	conclave	
IMPLERE	hen ch ir	(to) fill, (to) stuff	[implement]
INFLARE	hin ch ar	(to) inflate, (to) swell	
	hin ch ado	swollen, inflated, pompous	
	hin ch azón (f.)	swelling, conceit, pomposity	
	hin ch a	fan or supporter (m./f.), grudge	
		or dislike (f.)	
	hin ch ada	fans, supporters	
	inflar	(to) inflate	

2. $c\tau \rightarrow ch$

This outcome is distinct to Spanish; as shown in the table below, the other major Romance languages transformed *ct* into either (*i*)*t* or (*t*)*t*.

Latin	Spanish	Portuguese	Italian	French
LACTEM	le ch e	le it e	la tt e	la it
DESPECTUS	despe ch o	despe it o	dispe tt o	dépit

DICTUS	di ch o	dito	detto	di t
осто	ocho	oito	otto	hu it
LUCTARE	lu ch ar	lu t ar	lottare	lu tt er

Examples:

bizcocho	biscuit, sponge cake	[twice-cooked]
—sancocho	—parboiled meat, stew (Amer.)	[concoct]
derecho (adj.)	right, right-hand, straight, upright	[direct]
—derecho (n.)	-right, law, rights (copyright,	
	royalties—pl.)	
—derecha (n.)	-right hand, right-hand side, right	
	(politics)	
—derecho (adv.)	—directly, straight	
despecho	spite	[respect]
—a despecho de	—despite, in spite of (\sim a pesar de)	
dicho	said (p.p. decir), saying or proverb (m.)	[dictum, ditto]
—antedicho	-aforesaid, aforementioned	
—dicha	—good fortune, happiness	
—dichoso	—happy, fortunate, "blasted" (fam.)	
—desdicha	—misfortune, calamity	
—desdichado	-unfortunate, wretched, wretch	
(adj. & n.)		
-entredicho	—doubt or question (hanging over),	
	interdict	
ducha	shower	[duct, douche]
—duchar	—(to) give a shower to, (to) take a shower	
echar	(to) eject, (to) throw or toss, (to) cast	
—echar de menos ³	—(to) miss, (to) note the absence of	
—desechar	—(to) reject, (to) exclude, (to) cast aside	[rare disject]
—desecho	—remainder, waste or debris (freq. pl.)	
—desechable	—disposable (e.g., syringe, razor blade)	
estrecho	narrow, tight, strait	[strict]
—estrechez	-narrowness, tightness, predicament,	
	penury, "dire straits"	
—estrechar	—(to) narrow, (to) tighten (bonds, etc.)	[straiten]
—estrechar la mano	—(to) shake hands	

³ Echar de menos comes from Portuguese achar (de) menos, and the "echar" thus has no connection with the normal Spanish echar. Achar is derived from the same latin root (ADFLARE) that produced Spanish hallar, thus the meaning "to find missing", "to miss".

fecha	date	[fact]
—fechar	—(to) date (e.g., a letter)	
—hecho (p.p.)	—fact	[feat]
—de hecho	—in fact, de facto	
—bienhechor	—beneficent, benefactor (~ benefactor)	
(adj. & n.)		
—cohecho	—bribery	[confetti]
-contrahecho	—deformed, hunchbacked	[counterfeit]
—deshecho ⁴ (p.p.)	—unmade (e.g., bed), devastated,	
	exhausted	
—hechizo	-charm, enchantment	[fetish]
—hechizar	—(to) bewitch, (to) charm	
—hechicero	-sorcerer, sorceress, witch	
—hechura	-creation, shape or form, workmanship	[feature]
—malhechor	-malefactor (evildoer, criminal)	
—provecho	—benefit, <i>profit</i>	
—;buen provecho!	—bon appetit!	
—provechoso	-profitable, beneficial, advantageous	
—aprovechar	—(to) make use of, (to) profit from	
leche (f.)	milk	[lactation]
—lechero	—dairy (adj.), milk (adj.), milkman (or	
	woman)	
—lechoso	−milky ⁵	
—lechuga	—lettuce	
—lechuza ⁶	—owl	
—lecho ⁷	—bed (\sim <i>cama</i>), riverbed (\sim <i>cauce</i>)	[wagon- <i>lit</i>]
lucha	fight, strife, wrestling	[ineluctable]
—luchar	—(to) fight, (to) wrestle, (to) struggle	[reluctant]
—luchador	—fighter, wrestler	
noche (f.) 8	night	[nocturnal]

⁴ Note that *deshecho* is pronounced identically to *desecho* ("debris"; see above under *echar*).

⁵ However, the Milky Way is "la Vía *Láctea*".

⁶ Latin for *owl* was NOCTUA (literally "'night' bird"), which would have become Spanish *nochua or, as a pejorative variant, *nochuza. Lechuza apparently resulted from a cross between *nochuza and leche, due to the popular belief of the time that owls came at night to give milk to babies.

 $^{^7}$ Lecho (Latin Lectus) is unrelated to leche, sharing instead a common Indo-European root with English lie, ledge, and low. Lecho corresponds to French lit (hence wagon-lit).

 $^{^8}$ *Noche* comes from Latin NOX (acc. NOCTEM), which shares a common Indo-European root with English *night*.

-anoche -last night -medianoche (f.) -midnight —Nochebuena -Christmas Eve -Nochevieja -New Year's Eve

-trasnochar —(to) stay up late, (to) have a sleepless

night

ocho [octet] eight

-ochenta -eighty [octogenarian]

-ochocientos -eight hundred

pecho chest, breast [pectoral]

-pechuga -breast (of chicken, etc.)

satisfecho satisfied [satisfaction]

-insatisfecho -dissatisfied, unsatisfied

s**o**spechar (to) suspect, (to) be suspicious (of)

-sospecha -suspicion

-suspicious (arousing suspicion), —s**o**spechoso

suspect (adj. & n.)

-suspicious (given to suspicion), -suspicaz

distrustful

-suspicacia -suspiciousness (distrustfulness)

techo roof, ceiling [tectum,

thatch9]

—techar —(to) roof -techumbre -roof, roofing

trecho distance, stretch, tract (expanse of land)

-tracto -tract (digestive, urinary, etc.)

trucha trout (Lat. TRUCTA)

One common Spanish word that has undergone the "Portuguese" treatment is

afeitar (to) shave [affectation] AFFECTARE

> afeite cosmetics, makeup (freq. pl.)

The combination *LT* also on occasion evolved to *ch*:

escu**ch**ar (to) listen (to) [auscultate] AUSCULTARE

> escu**ch**a listening (act), wiretap, military

> > scout (m.)

⁹ Techo—tectum comes from the same Indo-European root as Germanic thatch.

CULTELLUS	cu ch illo	knife	[cutlass]
MULTUS	mu ch o (adj.)	much, a lot of, many (pl.)	
	muy (adv.)	very	

The similarity in form between *mucho* and *much* is coincidental, as etymologically they are unrelated.

3. $CUL \rightarrow j$

culus and cula were Latin *diminutive* endings, much like *-let* in English (*piglet, hamlet, bracelet*, etc.) and enjoyed rapid growth in Vulgar Latin. They have contributed to the Romance names of many animals, family relations, parts of the body, etc. In some cases, they have undergone a popular treatment resulting in Spanish *j*, while in other cases they have preserved a more "learned" Latin form. Examples of the latter include:

Latin	Meaning	Diminutive	Spanish	English
AVUS	grandfather	AVUNCULUS	_	avuncular, uncle
CALCEM (acc.)	pebble	CALCULUS	cálculo	calculus
CORPUS	body	CORPUSCULUM	corpúsculo	corpuscle
MINUS	less	MINUSCULUS	minúsculo	minuscule
MUS	mouse	MUSCULUS	músculo	muscle
PARTEM (acc.)	part	PARTICULA	partícula	particle

Examples of "popular" treatment resulting in Spanish *j* include:

ACUCULA	agu j a	needle, steeple, spire	[acicula, aiguille]
	agu j ero	hole	
APICULA	abe j a	bee	[apian, apiary]
ARTICULUS	arte j o	joint or articulation	
		(finger, arthropod)	
	artículo	article	
AURICULA	oreja	ear	[auricle]
CLAVICULA	clavi j a	peg, pin, electric plug	[clavicle]
("little key")			
	clavícula	clavicle (collarbone)	
CUBICULUM	cobi j o	shelter, protection	[cubicle]
	cobi j a	blanket (Amer.)	
	cobi j ar	(to) shelter, (to) harbor	
		(ideas)	

CUNICULUS FENUCULUM	cone j o hino j o (1)	rabbit fennel	[Coney Island]
GENUCULUM	hino j o (2)	knee (~ rodilla; used gen.	
	de hino j os	only as below) on one's knees, kneeling	
	genuflexión	genuflection	
LENTICULA	lente j a	lentil	
	lente	lens (gen. f.), glasses (pl., gen. m.)	(lentil-shaped)
	lentilla	contact lens (~ lente de contacto)	
MUSCULUS	me j illón	mussel	[muscle]
OCULUS	o j o	eye	[ocular]
	ojear	(to) eye, (to) regard	[Germ. ogle]
	ojeada	glance	. 3 .
	oculista	oculist	
PARICULA	pare j a	couple, pair (people,	
		animals, etc.)	
	pare j o (adj.)	equal, alike, flat (land)	[non <i>pareil</i>]
	apare j o	preparation, gear, harness,	
		rigging, tackle	
	apare j ar	(to) prepare, (to) rig	
	apare j ado (p.p.)	apt, suitable	
	traer apare j ado	(to) entail or involve	
		(~ llevar apare j ado)	
	empare j ar	(to) match, (to) pair (off)	
PEDICULUS (PEDU-)	pio j o	louse	[pedicular]
	pio j oso	lousy (full of lice)	
SPECULUM	espe j o	mirror	
	espe j ismo	mirage	
	espéculo	speculum	
VERMICULUS	berme j o	bright red, vermilion (adj.),	
		vermeil (adj.)	

The much rarer Latin *GUL* also had the same "popular" result:

COAGULARE	cua j ar	(to) coagulate, (to) curdle
	cua i o	rennet

cua**j**ada curd (coagulated milk)

```
teja roof tile tejar (to) tile (roof), tile or brick factory (n.) tejado (p.p.) roof, esp. tiled roof
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4. $x \rightarrow j$

Dating back to Latin times, the letter x has been a "shorthand" symbol representing the combined sound [ks]. ¹⁰ In the transition to Spanish, this underwent a major transformation, which occurred in two separate stages:

- 1. [ks] \rightarrow [sh], still written x
- 2. $[sh] \rightarrow [h^*]^{11}$ subsequently written i

The first transformation occurred during the early stages of the evolution from Latin to Spanish (well before AD 1000), while the second transformation took place only after *Don Quijote* (formerly *Don Quixote*) was published (1605)—and after *sherry* (Spanish *Jerez*, formerly *Xerez*) had become an English word (Shakespeare: 1597).

ANNEXUS	ane j o ∼ anexo	attached, <i>annex</i> , attachment (email)
	anexar / ane j ar anexionar	(to) annex, (to) join (to) annex (esp. territory)
AXIS	eje	axis, axle, crux, Axis (cap.)
COMPLEXUS	comple j o	complicated, complex
COXINUM	complejidad cojín coxal (adj.)	(adj. & n.) complexity cushion coxal (pertaining to the hip or hip joint)

 $^{^{10}}$ In Classical Greek, the letter represented by the symbol X (chi) had the sound [kh], but in the Greek of Italy, from which the Latin alphabet was derived, it had the sound [ks].

¹¹ Most books and dictionaries denote this sound [x] instead of [h], [x] being the phonetic symbol for the sound represented by the *ch* in Scottish *loch* or German *Achtung*. It is undoubtedly true that many Spanish speakers have a *slightly* greater degree of aspiration of this sound than is characteristic of English (aspirated) *h*. The emphasis is on *slightly*: an English speaker attempting to transplant his or her version of Scottish or German *ch* to words like *general* will in most cases sound far less "Spanish" than if he or she simply pronounced it [heneral]. We will therefore use [h*] to represent this sound.

EXECUTIO(N) EXEMPLUM	ejecución ejecutar ejecutivo ejemplo por ejemplo ejemplar	execution (various senses) (to) execute executive (adj. & n.) example for example exemplary, exemplar, example (specimen)	
	e j emplificar	(to) exemplify	
EXEMPLI GRATIA	p.ej. = p.e.	e.g. ("for the sake of an example")	
EXERCITIUM	e j ercicio	exercise, practice, drill	
EXERCITUS	e j ército	army	
FIXUS	fi j o	fixed, firm	(old p.p.)
	fi j ar	(to) fix, (to) set	
	fi j ación	fixation, setting (e.g., date)	
	fi j ador	fixative, hair spray or gel	
	prefi j o	prefix, dialing (area) code	
	sufi j o	suffix	
FLUXUS	flu j o	flow, <i>flux</i>	
	influ j o	influence (\sim influencia)	[influx]
	reflu j o	ebb (tide), <i>reflux</i>	
	flo j o	loose, slack, weak	
	flo j ear	(to) weaken, (to) slacken	
	aflo j ar	(to) loosen, (to) weaken, (to)	
		let up	
LAXARE	de j ar	(to) let, (to) leave	(OldSp. lejar)
	de j ar de fumar	(to) stop smoking	
	de j adez	laziness, carelessness, slovenliness	
	laxitud	laxity, laxness	
	laxante	laxative	
LAXIUS	le j os (adv.)	far, far away	[lax]
	le j ano (adj.)	distant, far-off	
	le j anía	distance, remoteness	
	ale j ar	(to) move away (from)	
LUXUS	lu j o	luxury	
	lu j oso	luxurious	
	de lu j o	deluxe	
	lu j uria	lust, lechery	[luxury]
	lu j urioso	lustful, lecherous, lewd	[luxurious]

MAXILLA	me j illa	cheek	[maxillary]
PARADOXA	parado j a	paradox	
	paradó j ico	paradoxical	
PARALLAXIS	parala j e (f.)	parallax	
PERPLEXUS	perple j o	perplexed	
	perple j idad	perplexity	
PROLIXUS	proli j o	prolix, excessively detailed,	
		tedious	
PROXIMUS	pró j imo	fellow human ("neighbor")	[proximity]
Don Quixote	Don Qui j ote	Don Quixote	
(1605)			
	qui j ote	a Don Quixote (impractical	
		idealist)	
	qui j otesco	quixotic	
REFLEXUS	refle j o	reflected, reflection, reflex	
	(adj. & n.)		
	refle j ar	(to) reflect, (to) mirror	
RELAXARE	rela j ar	(to) relax, (to) become lax	
	rela j ación	relaxation, (moral) laxity	
	rela j ante	relaxing	
SAXONES	sa j ón (-ona)	Saxon	
	anglosa j ón	Anglo-Saxon	
	(-ona)		
TEXERE	te j er	(to) weave, (to) knit	
	te j ido (p.p.)	fabric, textile, tissue, weave	
	entrete j er	(to) interweave, (to) interlace	
	textil	textile	
	texto	text, textbook	
	textura	texture	
VEXARE	ve j ar	(to) vex	
	ve j ación	vexation	

One case worth noting, in which the sound [ks] avoided a major transformation by shedding [k] at an early stage, is:

TAXARE	tasar	(to) appraise, (to) fix (price, quantity)	
	ta s a	rate (%), fee, <i>tax</i>	
	tasación	valuation	[taxation]
	taxi	taxi	
	taxista	taxi driver	

The combination ss on a number of occasions has also become Spanish j:

ambaissada	emba j ada	embassy	
(Occitan)			
	emba j ador	ambassador	
BASSUS	ba j o (adj.)	low, short, base (vile)	
	ba j o (adv.)	low (softly, quietly)	
	ba j o (prep.)	under (~ <i>debajo de</i>)	
	ba j o (n.)	bass (voice, instrument), bass	
		guitar	
	contraba j o	double bass (contrabass)	
	ba j ón	bassoon	
	bajar	(to) descend, (to) lower, (to)	
		download	
	aba j o	down, below, downstairs	
	deba j o	underneath, below	
	reba j ar	(to) lower (price, self-esteem,	
		etc.)	
	reba j a	reduction, discount	
	altiba j os (pl.)	ups and downs, vicissitudes	
CESSARE	ce j ar	(to) back up, (to) give up	
	cesar	(to) cease, (to) stop	
PASSER	pá j aro	bird	[passerine]
QUASSARE	que j ar(se)	(to) complain	[quash,
			squash]
	que j a	complaint	
	aque j ar	(to) afflict, (to) distress	
RUSSUS	ro j o	red	[russet]
	pelirro j o	red-haired, redhead (m./f.)	
	enro j ecer	(to) redden (make or become	
		red, blush)	

In a few cases, a single s at the beginning of a word or syllable was (mis)pronounced as [sh] and hence has wound up as *j*:

INSERTARE	in j ertar	(to) graft (plant or medical)	[insert]
	in j erto	graft	
(unrelated)	injerencia	interference, meddling	[ingest]
	insertar	(to) insert	
	inserción	insertion	

SAPO(N)	j abón	soap	[saponification]
sucus	j ugo	juice	[succulent]
	suculento	succulent, juicy	
SYRINGA	j eringa	syringe	
VESICA	ve j iga	bladder, vesica	
	vesícula	vesicle	
	vesícula biliar	gall bladder	

Finally, in a small number of isolated cases, other consonant combinations involving s have also wound up as Spanish j:

CAPSA	caja caja de ahorros caja fuerte	box, <i>case</i> , <i>cashier's</i> desk savings bank safe, strongbox	
	ca j ero	cashier	
	ca j ón	drawer, crate (gen. without top)	[caisson]
	cápsula	capsule	
	enca j ar	(to) fit in, or together	[encase]
	•		[encuse]
	enca j e	lace, socket, fitting in (insertion)	
	casete / cassette	cassette	(< Fr.)
	(m./f.)		
FASCIA	fa j a	girdle, sash, strip or	
		band, fascia (arch.), fess	
		(heraldry)	
	fa j ita	fajita (Mex. food)	
PULSARE	pu j ar (1)	(to) push (intransitive)	
	pu j a (1)	push (stimulus)	
	empu j ar	(to) <i>push</i> (transitive), (to) <i>propel</i>	
	empu j ón	<i>push</i> , shove (brusque)	
	empu j e	push, impulse, thrust	
(unrelated, < Cat.)	pu j ar (2)	(to) offer a higher bid	[podium]
, , ,	puja (2)	(higher) bid	tį j
(unrelated, < Fr.)	pu j ante	strong, vigorous	[puissant]
	pu j anza	vigor, strength	[puissance]
vascella (< Cat.)	va j illa	tableware	[vase,
	-		vessel]
	vascular	vascular (pertaining	
		to the vessels)	

Historical Note: *México* or *Méjico? Texas* or *Tejas?*

"Mexico" and "Texas" are special cases. Historically, these words entered Spanish at a stage when x was still pronounced [sh]. They have never been pronounced by native Spanish speakers as [meKSico] or [teKSas], this being a later innovation by gringos. After Spanish [sh] had evolved to [h*], México and Texas had their *x* changed to *j*, analogous to $Quixote \rightarrow Quijote$, but not in the Americas, where the locals remained attached to the original spelling (but not the original pronunciation) of the two names.

Throughout most of its history, the RAE has unsuccessfully tried to convince Mexico (and the world) that the correct spellings were Méjico and mejicano. In 1992 it still listed them as the preferred forms. Only with the publication of its 2001 dictionary has it conceded defeat and accepted México and mexicano—as well as Texas and texano—as the preferred forms, although tejanos remains the only accepted spelling in the sense of "blue jeans".

5. $\iota i + \text{vowel} \rightarrow j$

This change was the result of several separate transformations, the last of which was not concluded until the mid-seventeenth century. The Spanish outcome contrasts markedly with those of the other principal Romance languages, in which the transformation stopped at the stage of palatized l (i.e., the equivalent of Spanish ll):

Latin	Spanish	Portuguese	Italian	French
FILIA	hi j a	fi lh a	fi gl ia	fi ll e
MELIOR	me j or	me lh or	mi gl iore	mei ll eur
PALEA	pa j a	pa lh a	pa gl ia	pai ll e
Examples:				
ALIENUS	ajeno	another's,	alien or foreign	n
	ena j enar	(to) drive	insane, (to) <i>alie</i>	nate
		(a person,	or transfer a	
		property i	right)	
al(l)ium	a j o	garlic		[allium]
CILIA	ceja	eyebrow		[cilia]

¹² English *counsel* and *council* are distinct words, albeit frequently confused, with separate Latin origins: CONSILIUM (related to *consult*) and CONCILIUM (lit. "to call together").

¹³ Modern French *fils* ("son") formerly was pronounced [fits] and was brought in this form to England by the Norman French and from there to Ireland (hence John **Fitz**gerald Kennedy). *Fitz*- is thus equivalent to Scottish and Irish *Mac*- and *Mc*-, as well as to the "native" English suffix -son.

PALEA	pa j a	straw	[paillasse]
	payaso (< It.)	clown	
SIMILIARE	seme j ar	(to) resemble, (to) be similar to	
	seme j anza	similarity, resemblance	
	seme j ante	similar, like, such (a)	
	semblante	face, countenance, aspect	
	semblanza	biographical sketch	[semblance]
	similar	similar	
	símil	simile	
TALIARE	ta j ar	(to) cut or slice (e.g., meat)	[tailor]
	tallar (<it.)< td=""><td>(to) cut, (to) carve</td><td></td></it.)<>	(to) cut, (to) carve	
(unrelated)	talar (1)	(to) cut a tree (at the base), (to)	
	(< Germ.)	devastate	
(unrelated)	talar (2)14	full length, reaching to the	[talus]
		ankles	
TRIPALIUM	traba j o	work	[travail, travel]
	traba j ar	(to) work	
	traba j ador	hard-working, worker (m./f.)	

6. NS, RS, PS \rightarrow **S**

EXAMPLES OF $NS \rightarrow S$					
ANSA	asa asidero	handle grip (handle), grab bar (shower)	[ansate]		
	asir	(to) grasp (rope, opportunity)			
CONSTARE	costar	(to) cost			
	constar	(to) consist (of), (to) be clear or evident, (to) be recorded in (document)			
	me consta (que)	I am sure , I know for certain (that)			
CON + SUTURA	costura	sewing, seam			
	alta co s tura	haute couture			
	coser	(to) sew			

 $^{^{\}rm l4}$ The literal meaning is "extending to the $tal\acute{o}n$ (heel)", e.g., a cassock or a toga.

INSULA	i s la	island,15 isle	
	islote	islet	
	insular	insular	
	insulina	insulin	
a + isla	aislar	(to) isolate, (to) insulate,	
		(to) enisle	
	aislamiento	isolation, insulation	
	aislante	isolating, insulating,	
	(adj. & n.)	insulator	
mansio(n)	me s ón	inn, tavern	[mansion]
	remanso	still water, haven	[remnant]
		or oasis	
MENSA	me s a	table	[Mesa Grande]
	me s illa	night table	
	(de noche)	•	
	sobreme s a	time immediately	
		following a meal	
	de sobreme s a	after-dinner, tabletop,	
	(adj.)	desktop	
MENSIS	mes	month	
	mensual	monthly	
MONSTRARE	mostrar	(to) show, (to)	
		demonstrate	
	demostrar	(to) demonstrate, (to)	
		prove	
	demostración	demonstration	
PENSARE	pesar (1)	(to) weigh	[compensate]
	pe s ado (p.p.)	heavy, irksome, deep	
		(sleep)	
	pesar (2) (n.)	sorrow, regret	
	a pe s ar de	despite, in spite of	
	\sim pese a		
	a pesar de que	despite (in spite of) the	
	\sim pese a que	fact that	
	a pesar de todo	despite everything	
	pesadilla	nightmare	

¹⁵ English *island* originally had nothing to do with *isle*. The Middle English form was *iland* or *yland* (the first syllable being of Germanic origin and equivalent to that in *Eaton* and *Eton*, meaning "water"). This was then changed to *ile-land* due to association with the French word *île* (like Spanish *isla*, from Latin INSULA), and at a still later stage an "etymological" *s* (never pronounced) was added.

	pesadez	heaviness, nuisance	
	pé s ame	condolence(s)	
	pesa	weight (for scales,	
		barbell), counterweight	
	peso	weight, peso, shot put	
	peseta	peseta (former Spanish	
		currency)	
	pensar	(to) think	
	pensamiento	thought, pansy16	
	pensativo	pensive	
SENSUS	seso	wit or good sense, brains	
		(gen. pl.)	
	devanar(se) los	(to) rack one's brains	
	sesos		
	sesudo	sensible, sage	
SPONSA	espo s a	wife, spouse	
	esponsales (pl.)	engagement, betrothal	[spousals]
TENSUS	tieso	stiff, rigid, firm	
	tesón	tenacity, perseverance	[tension]
TRANS	tras (prep.)	after, behind	[trans-]
	trasero	back (adj.), rear, "rear	
		end" (m.)	
	detrás (adv.)	behind, back, in the rear	
	atrá s (adv.)	behind, back, to the rear,	
		ago	
	atraso	delay, backwardness,	
		arrears (pl.)	
	atra s ar	(to) delay, (to) set back or	
		lose time (clock)	
	retrasar	(to) delay, (to) set back or	
		lose time (clock)	
	retraso	delay, backwardness	
	retrasado (p.p.)	behind (schedule),	
		backward or retarded	
	tra s plantar ¹⁷	(to) transplant	

¹⁶ From French, in the same fanciful sense as "forget-me-not" (a type of plant with small blue flowers).

 $^{^{17}}$ The distribution between *tras-* and *trans-* is somewhat haphazard, with the four examples in the text illustrating the possible patterns: tras- only; both (with tras- "preferred"); both (with trans- "preferred"); trans- only.

traslación / translation (uniform

transmovement) transatlántico / transatlantic, transatlantic ship tras-

transacción transaction, compromise

EXAMPLES OF $RS \rightarrow S$

AVERSUS	avieso	twisted, malicious	[averse]
	aversión	aversion	
EXCAR(P)SUS	esca s o	scarce, scanty	
	esca s amente	scarcely	
	esca s ez	scarcity, shortage, poverty	
	esca s ear	(to) be <i>scarce</i>	
INDORSARE	endosar	(to) endorse	
	dorso	back (of hand, page, etc.)	[dorsum]
	dorsal	dorsal	
REVERSUS	revés	reverse (n.), other side,	
		backhand	
	reverso	reverse (n.), other (or back) side	
SURSUM + DICTUS	su s odicho	aforesaid (~ antedicho)	
TRANSVERSA	trav <i>ie</i> sa (n.)	railroad tie	[traverse]
	trav <i>ie</i> so (adj.)	mischievous, naughty	
	travesura	mischief, prank	
	travesía	small (connecting) road, part	
		of road traversing a town,	
		voyage (air, sea)	
	través	slant, inclination (tilt)	
	a través de	through	
	atravesar	(to) cross (over), (to) pierce	
	transversal	transverse (~ transverso)	
URSUS	080	bear	[ursine]
	Osa Mayor	Ursa Major (constellation with	
		Big Dipper)	

FINALLY, IN A FEW CASES, PS BECAME S:

GYPSUM	yeso	plaster, plaster cast, gypsum
PSALMUS	s almo	psalm

pseudonymous, pseudonym, pen name seudónimo PSEUDONYMOS

7. $PT \rightarrow t$

AEGYPTANUS	gi t ano	gypsy	
	egipcio	Egyptian (adj. & n.)	
APTARE	atar	(to) tie	[apt, lariat]
CAPTARE	ca t ar	(to) taste, (to) sample	[capture, catch]
	catalejo	(small) telescope, spyglass	(catar + lejos)
	acatar	(to) comply with, (to) obey	[cater]
	percatar(se)	(to) notice, (to) realize	[perception]
	recato	modesty, reserve (caution)	
	recatado	modest, reserved	
	captar	(to) pick up (signal, sound),	
		(to) capture (water, attention),	
		(to) catch (meaning)	
	capturar	(to) capture, (to) catch	
	recaudar	(to) collect (e.g., taxes)	$(pt \rightarrow ud)$
	recaudador	(tax) collector	
	recaudación	takings, collection, gate	
		(paid attendance)	
RE + EX +	rescatar	(to) rescue, (to) ransom, (to)	
CAPTARE		recover	
	rescate	rescue, ransom	
PROMPTUS	pronto	adj.—quick, <i>prompt</i> ; adv.—	
		<i>promptly,</i> soon	
	prontitud	promptness, promptitude	
RECEPTA	receta	recipe, prescription (medical)	[receipt]
	recetar	(to) prescribe (medical)	
RUPTUS	roto	broken (p.p. of romper)	[rupture]
	derrota	defeat, rout, path, ship's	
		course or <i>route</i>	
	derrotar	(to) defeat, (to) rout	
	derrotero	route, way, ship's course or	
		track	
	ru t a	route	
	ru t ina	routine (n.)	
	rutinario	routine (adj.)	
SCRIPTUS	escrito	written (p.p. of escribir),	
		writing (m.)	
	escri t ura	handwriting, Scripture (cap.,	
		freq. pl.)	

SAEPTUM seto hedge, fence [septum]

SEPTEM siete seven

septuagenario septuagenarian (adj. & n.)

SYMPTOMA síntoma (m.) symptom

8. Shifts of R and L

The sounds [r] and [l] are phonetically very similar, and it is therefore not surprising that they are frequently interchanged or substituted one for the other. One prominent English example is *mulberry*: the first component of the word was a very early import from Latin MORUM (Spanish *mora*), and in Old English the word was *morberie*. A second example is *pilgrim*, which ultimately comes from Latin PEREGRINUS—in this case the "switch" was carried out in French and then imported into English. The original form is preserved in English *peregrine* (as in *peregrine* falcon). Finally, Latin PRUNA has produced both the "learned" English *prune* and the more "popular" *plum*.

In the first two examples cited above, the combination R-R was changed to L-R, probably due to a (perhaps subconscious) desire to distinguish more clearly the two syllables—a process linguists call *dissimilation*. This change has occurred in Spanish with considerably greater frequency than in English.

a) $R-R \rightarrow r-l$			
ARBOR CARCER	árbol arbolado arbóreo arbusto 18 cárcel (f.) carcelario carcelero encarcelar	tree wooded, woodland (m.) arboreal, arboreous bush, shrub prison prison (adj.) prison (adj.), jailer, warden (to) incarcerate, (to) imprison	[arboretum]
FRATER MARMOR	fraile mármol	friar, monk marble (< Fr. marbre)	

¹⁸ The s in *arbusto* reflects the fact that at an earlier stage, Latin Arbor had been Arbos—the s then changed to r due to *rhotacism* (see Section 1.3), initially only in those forms of the word where it found itself between vowels (e.g., the accusative Arbosem), and eventually by analogy in the nominative case as well.

	marmóreo	marble (adj.), marmoreal	
		(marble-like)	
MERCURII DIES	mié r coles	Wednesday	[Mercury's day]
MURMURIUM	mu r mullo	murmur, murmuring,	
		rustling (leaves)	
	murmurar	(to) murmur, (to) mutter,	
		(to) rustle	
qua r tie r (Fr.)	cuartel	quarter, quarters, barracks	
recruter (Fr.)	r ec l utar	(to) recruit	
STERCORIS	estié r co l	dung, manure	[stercoraceous]
	este r colero	manure pile, dunghill	

For *purple*, it is English that has altered the original:

PURPURA púrpura purple, purpura (med.) [OldEng. purpure]

The reverse pattern has occurred in several cases:

b) $R-R \rightarrow l$	r		
haribergon	a l berga r	(to) house, (to) shelter, (to)	
(Germ.) 19		harbor	
	albe r gue	lodging, inn, shelter	
AR B IT R IUM	(libre)	(free) will, desire, whim	
	albedrío		
	arbitrio	(free) will, discretion (choice),	
		judgment	
	arbitrario	arbitrary	
	árbitro	arbiter, arbitrator, judge,	
		referee	
	arbitraje	arbitration, refereeing,	
		umpiring, arbitrage	
b r andi r (Fr.)	b l andi r	(to) brandish, (to) wave	
CORIANDRUM	cilantro,	coriander, cilantro (< Sp.)	
	culant r o		
PRECARIA	plegaria	prayer, supplication	[imprecation]
	precario	precarious ²⁰	-

¹⁹ Hari- was Germanic for "army" (appearing also in Harold, harry, herald, harbinger), and bergian meant "shelter" (one means being to bury).

²⁰ The literal meaning of *precarious* is "obtained through entreaty or *prayer*".

TEMPERARE templar (to) temper, (to) warm up, (to)

tune (guitar, etc.)

temple temper (metal, person),

temperament, courage, tuning

(music), tempera (art)

intemperie bad weather [intemperate]

a la intemperie in the open air, exposed,

unsheltered

Similar dissimilations occurred with respect to the L-L combination:

c) $L-L \rightarrow r-l$	OR <i>l</i> — <i>r</i>		
colonnello (It.)	coronel	colonel	
LILIUM	lirio	lily, iris	
LOCALIS	lugar	place	(OldSp. logar)
	en luga r de	in <i>lieu</i> of	
	lugarteniente	deputy, substitute, lieutenant	
	local	local, premises (m.)	
	localidad	locality, seat (theater), ticket	
		(entry)	
	localizar	(to) locate,	
	(to) localize		

Spanish *lugarteniente* applies to civilians, the military term being simply *teniente*.

In the sixteenth century, Italian colonnello (head of a column of soldiers) was imported by French, and for some time thereafter two competing forms coexisted: the "correct" (and modern French) colonel and a second form with dissimilation, coronel. It was this second form that was exported to both English and Spanish. The r-l spelling continued in English until the mid-seventeenth century, when "purists" succeeded in restoring the etymologically "correct" colonel. They were unsuccessful, however, in their attempts to "reform" the pronunciation, which is why today we continue to pronounce colonel as [ke**R•nel**].

In one case (imported from French or Catalan), l-l became n-l:

LIBELLA nivel level

nivelar (to) level (even, equalize)

desnivel drop, difference in *level*, unevenness

In some cases, instead of a dissimilation, the combination R—R has been reduced to a single *r*:

d) $R-R \rightarrow r$			
APP R OP R IARE	apropiar(se)	(to) appropriate (take possession [of])	
	ap r opiado (p.p.)	appropriate	
	ap r opiación	appropriation (taking as one's	
		own)	
OPP R OB R IUM	op r obio	opprobrium	
ORCHESTRA	o r questa	orchestra	
	orquestal	orchestral	
	o r questar	(to) orchestrate	
	o r questación	orchestration	
PROPRIUS	p r opio	one's own, proper (suitable,	
		characteristic)	
	imp r opio	improper, unsuitable	
	propiedad	property, proprietorship	[propriety]
	propietario	proprietary, owner, proprietor	
	(adj. & n.)		
	exp r opiar	(to) expropriate	
	exp r opiación	expropriation	

In each of the above examples it is the second r that has disappeared. The first *r* disappeared in:

CREMARE	quemar quemadura quemador quemazón (f.) a quemarropa ²¹	(to) burn burn, sunburn burner (cooking, CD, etc.) burning (sensation) point-blank, at point-blank range	[cremate]
P R OST R ARE	postrar postrado (p.p.) postración	(to) <i>prostrate</i> , (to) humble prostrate prostration	
кет к о-gua r dia	retagua r dia	rear guard, rear (n.), rearward (n.)	
SCRUTINIARE	escudriña r	(to) scrutinize	

²¹ From *a* + *quemar* + *ropa*, literally "[close enough] *to cremate* [their] *robes*".

In several cases, R and L have reversed positions, a phenomenon known as metathesis:

e)
$$R-L \rightarrow l-r$$
 OR $L-R \rightarrow r-l$

Algeria Argelia Algeria

LIQUIRITIA regaliz licorice

MIRACULUM milagro miracle

milagroso miraculous

PARABOLA palabra word

palabrería palaver (idle chatter) (Eng. < Port.)

parábola parable, parabola

PERICULUM peligro danger, peril

peligroso dangerous, perilous, parlous

peligrar (to) be in danger

poner en (to) imperil

peligro

In several cases, R-L lost the R:

f) $R-L \rightarrow l$		
TREMULARE	temblar	(to) tremble, (to) shake
	temblor	tremble, tremor, quake, temblor (< Sp.)
	tembloroso	trembling, tremulous, shaking
	estremecer	(to) shake, (to) tremble
TRIPLUM	tip l e	treble or soprano (voice), soprano (singer), musical
		instrument (similar to guitar)

In a number of cases, a single R has changed to l, or vice versa.

g) $R \to l \text{ OR } L \to r$	(The first change	is by far the more common.)
ANCORA	ancla anclaje	anchor anchorage
	anc l ar	(to) anchor, (to) cast anchor
BURSA	bolsa	bag (shopping, trash), pouch, purse, burse, stock market, stock exchange, bursa
	bolso bolsillo	purse, ladies' handbag pocket

	embolsar	(to) pocket, (to) be paid (money)	[† imburse]
	reembolsar	(to) reimburse	
	bursátil	stock-market (adj.)	
	bursitis	bursitis	
CATHA R INA	Catalina	Catherine, Katharine	(< Gk.)
CHRISTOPHORUS	Cristóbal	Christopher	(< Gk.)
cramp (Germ.)	calambre	cramp, electric shock (sensation)	
f r et (Fr.)	flete	freight, cargo, freight charge	
	fletar	(to) charter (ship, etc.), (to) freight (load)	
PAPYRUS	papel	paper, role (part)	
	papiro	papyrus	
PRACTICA	plática	chat, conversation, brief sermon	[practice]
	platicar	(to) chat, (to) converse	
qi r at (< Arab	quilate	carat	
< Greek)			
Säbel (German)	sable 22	sabre / saber	
sco r ta (It.)	escolta	escort	
	escoltar	(to) escort	
spo r a (Germ.)	esp <i>ue</i> la	spur	
	espolear	(to) spur, (to) spur on	
	espo l ón	spur (bone, bird),	
		breakwater, jetty	
TEMPE R ANTIA	temp l anza	temperance, moderation	
TENEBRAS	t <i>inie</i> b l as (pl.)	darkness, Tenebrae (eccl.)	
	tenebroso	tenebrous (dark and	
		gloomy)	
FLASCO (< Germ.)	frasco	flask, vial	
	fiasco	fiasco	(< It.)

 $^{^{22}}$ In this case it is French (and hence English) that has made the "mistake", changing the l of German Säbel (itself of Hungarian origin) to $r\!.$

h) R: SHIFT IN POSITION

Finally, on a few occasions, R shifted place within the word. This is a phenomenon that has also occurred occasionally in English, two prominent examples being:

Old English	Modern English
brid	bird
thridda	third

Spanish examples include:

ABB R ACCHICARE	aba r car ²³	(to) <i>embrace</i> , (to) encompass, (to) take in	
CREPARE	queb r ar	(to) break, (to) go bankrupt	[decrepit]
CROCODILUS	cocodrilo	$crocodile^{24}$	
CRUSTA	costra	crust, scab	
	crustáceo	crustacean (lobsters, crabs, etc.)	
	incrustar	(to) encrust, (to) inlay	
INTEG R ARE	ent r egar	(to) deliver, (to) hand over	
	ent r ega	delivery	
	integrar	(to) integrate (various senses)	
MATURICARE	mad r ugar	(to) get up early	[mature]
	mad r ugada	dawn, early morning (12 A.M.—	
		daybreak)	
ski r myan (Germ.)	esg r imir	(to) brandish, (to) fence	[skirmish]

A similar change occurred with respect to L in one very common word:

OBLITARE	olvidar	(to) forget
	olvido	forgetfulness, oversight, oblivion
	olvidadizo	forgetful, absent-minded

²³ In Latin, the word for "arm" could have two forms, вкасниим от вкассниим. The first gave rise to *brazo* and *abrazar* ("to embrace"), as well as to English *brace*; the second, to *abracar* (still found in some dictionaries), which later became *abarcar*.

²⁴ In English, it was also *cocodrille* until the "classicists" restored the "correct" form in the sixteenth century. A similar attempt was made in Spanish, but without success (although *crocodilo* can still be found as a variant in some dictionaries).

Such interchanges of letters were not limited to r and l; they occasionally occurred when an interior vowel disappeared and thereby produced a combination of consonants difficult to pronounce, e.g.,

TENERUM
$$\rightarrow$$
 TEN_RUM \rightarrow tienro \rightarrow tierno $(nr \rightarrow rn)$
TITULARE \rightarrow TID_LARE \rightarrow tidlar \rightarrow tildar $(dl \rightarrow ld)$

9. b = v

One feature of Spanish that English speakers often find somewhat surprising is that there is absolutely no difference in pronunciation between the sounds represented by the letters b and v. They are *both* pronounced as follows:

Initial	Interi	or
	Following m/n	Otherwise
[b]	[b]	[v]
b alcón	a mb iguo	la b or
b lanco	so mb rero	do b le
valor	i nv ención ²⁵	grave
vino	convexo	larva

As a result of this "confusion" between b and v_{s}^{26} many originally distinct words are now pronounced indistinguishably. Examples include:

b aca	vaca	roof rack	cow
b asto	vasto	coarse, rough	vast
b ello	vello	beautiful	down, fuzz
b otar	votar	(to) fling	(to) vote
gra b ar	gravar	(to) engrave	(to) tax
ha b er	a v er	(to) have 27	"let's see"

²⁵ In this case (and for *convexo* as well), the [b] that follows the *n* causes the latter to change its pronunciation to [m]; the same principle accounts for English imbalance (not *inbalance) and combat (not *conbat).

²⁶ The mixing of b and v in the *interior* of words was common to all the Romance languages; thus, to English describe, which maintains the original B from Latin DESCRIBERE, correspond Italian descrivere and Portuguese descrever (and French nous décrivons). Spanish was unique in extending the b/v equality to the beginning of the word.

²⁷ Only as an auxiliary verb (e.g., he escrito = I have written). In the sense of possession, "have" is translated by tener.

No b el	novel	Nobel	novel (adj.)
sa b ia	savia	wise	sap
tu b o	tu v o (verb. tener)	tube	"he had"

Some Spanish words have initial ν where in English (and other Romance languages) they begin with b, and conversely:

claire-voie (Fr.) VERONIX	claraboya ²⁸ barniz barnizar	skylight varnish (to) varnish	[Bernice, Veronica]
vogue (Fr.)	b oga b oda	vogue, fashion wedding	[vows]
VULTUR	buitre	vulture	[vows]
b aron (Germ.)	varón varonil barón, baronesa	male, male person manly, virile baron, baroness	[baron]
b inda (Germ.)	venda venda en los ojos vendaje vendar	bandage blindfold (figurative) bandage, dressing (to) bandage	
Bizkaia (Basque)	Golfo de Vizcaya	Bay of Biscay	

Spanish has *restored* a written b (pronounced [v]) in a few words to make them more etymologically "correct"; the corresponding English words (via French) have a ν . Examples include:

CABALLUS	ca b allo	horse, knight (chess)	(OldSp. cavallo)
	ca b allero	cavalier, knight, gentleman	
	ca b allería	cavalry	
	ca b algata	cavalcade	
GU B ERNARE	go b ernar	(to) govern, (to) steer (nautical)	(OldSp.
			go v ernar)
TA B ERNA	ta b erna	tavern, bar	(OldSp. taverna)
	ta b ernero	tavern keeper, bartender	

²⁸ The *boya* comes ultimately from Latin VIA ("way", "road") and corresponds to the *-voy* in English *envoy* and *convoy*. Since VIA is cognate with Germanic *way*, a *claraboya* is etymologically a "*clear way*".

In grabar, taken from French graver (of Germanic origin), modern Spanish has also "restored" b:

graver (Fr.) gra**b**ar (to) engrave, (to) record (disk, etc.)

> grabado (p.p.) engraving

grabación recording (of program, etc.)

French javeline was likewise transformed, thus producing confusion between a *javelin* and a female wild boar (the male being a *jabalí*):

javeline (Fr.) ja**b**alina javelin, female wild boar

Spanish has not restored the Latin *B* in *móvil*, presumably due to the influence of the related verb mover:

MOBILIS móvil mobile, mobile phone

> automobile automóvil

(to) move MOVERE mover

Finally, the *b* in English "Basque" corresponds to a Spanish *v*:

Basque (adj., inhabitant, language—m.) vasco

Basque (language) vascuence

Pronunciation Note

The typical Spanish pronunciation of ν differs marginally from that of English: in Spanish, it is pronounced with the lips together (as with b in both languages), whereas in English (and the other Romance languages), it is articulated with the lower lip against the upper teeth. For a linguist, the difference is between a bilabial fricative (Spanish) and a labiodental one (English). The standard phonetic symbol for the Spanish ν pronunciation is β , and this is what is generally shown in dictionaries that provide pronunciations for Spanish words. The use of the Greek symbol β can be a bit confusing in this context, however, since this sound corresponds neither to the pronunciation of Classical Greek β (beta), which was [b], nor to that of Modern Greek β, which is [v].

10. $NCT \rightarrow nt$

The change from NCT to nt is a universal change, occurring in "learned" as well as "popular" words. 29

DEFUNCTUS	d <i>i</i> fu nt o	defunct, dead, deceased	
		(adj. & n.)	
	defunción	death, demise	[defunctness]
DISTI NCT US	disti nt o	distinct, different	[old p.p.]
	disti nt ivo	distinctive, badge or	
		distinguishing mark	
	distinción	distinction, honor	
	distinguir	(to) distinguish, (to) honor	
EXTI NCT US	exti nt o	extinct, extinguished	(old p.p.)
	exti nt or	fire extinguisher	
	extinguir	(to) extinguish, (to) become	
		extinct	
	extinción	extinction (fire, animal)	
INSTI NCT US	insti nt o	instinct	
	insti nt ivo	instinctive	
PUNCTA	pu nt a	point (sharp or tapering	
		end), tip	
	pu nt apié	kick	(punta + pie)
	pu nt ería	aim, marksmanship	
	apu nt ar	(to) point, (to) aim, (to) make	
		a note of	
	apu nt e	note, rough sketch, notes (pl.)	
PUNCTUM	pu nt o	point (dot, idea, unit of	
		scoring, etc.)	
	pu nt uación	punctuation	
	pu nt uar	(to) punctuate	
	pu nt ual	punctual	
SANCTUS	sa nt o	saintly, holy, saint (m./f.)	
	sa nt idad	sanctity, holiness, saintliness,	
		sainthood	
	sa nt uario	sanctuary	
SUBJUNCTIVUS	subju nt ivo	subjunctive (adj. & n.)	
SUCCI NCT US	suci nt o	succinct, brief	
TI NCT A	ti nt a	ink	
	t in ta china	India ink	

 $^{^{29}}$ There are only a handful of exceptions, the most common being *plancton* ("plankton").

ti**nt**e dyeing, dye, tint, tinge ti**nt**o red (wine), black coffee

> (Amer.) (old p.p.)

ti**nt**ura tincture

ti**nt**orería dry cleaner's (also for dyeing)

teñir (to) dye, (to) tint, (to) tinge (see 13b below)

11. $sc(i) \rightarrow c$

The treatment of Latin sc(i) was far from uniform:

centella lightning, *scintilla* (spark, flash) (Lat. SCINTILLA)

-centellear —(to) *scintillate*, (to) sparkle

ciencia science

-científico -scientific, scientist (m./f.)

ciático sciatic

—ciática —sciatica (pain in the sciatic nerve)

necio foolish, inane, stupid (or such a person) [nice, nescient] -necedad —foolishness, inanity, stupidity [nicety, nescience]

For an explanation of the rather startling difference in meaning between Spanish *necio* and English *nice*, see the appendix.

su*sc*itar (to) provoke, (to) stir up [† suscitate]

—su**sc**eptible —susceptible -resucitar —(to) resuscitate -resucitación -resuscitation

Also:

cisma (m.) schism, split

The case of "consciousness" is particularly confusing:

consciente conscious ("aware"—with ser; "awake"—with estar) 30

inconsciente unconscious ("unwitting"—with ser; "senseless"—

with estar)

con**sc**iencia consciousness

³⁰ This convenient division does not always hold in the Americas, where estar consciente is not infrequently used in the sense of "to be aware".

inconsciencia unconsciousness (lack of awareness, medical state),

thoughtlessness

subconsciente (adj. & n.) subconscious

conciencia conscience, consciousness

−a conciencia−conscientiously (~ concienzudamente)

—objetor de conciencia —conscientious objector

concienzudo conscientious, thorough (done conscientiously) concienciar, concientizar (to) make aware, i.e., make someone *conscious*

of something

Most other words have conserved sci, e.g.,

discípulo disciple, pupil

—disciplina
 —discipline (academic subject, rules, training)
 fascículo
 fascicle (one of the parts of a book published in

installments)

fa**sc**inación fascination

—fa**sc**inar —(to) fascinate (incl. obsolete Eng. sense "to

bewitch")

—fascinante —fascinating fascismo fascism

2 .

—fa**sc**ista —fascist (adj. & n.)

la**sc**ivo lascivious

—la**sc**ivia —lasciviousness

oscilación oscillation, fluctuation
-oscilar -(to) oscillate, (to) fluctuate

pi**sc**ina swimming pool [piscina]

plebiscito plebiscite

12. -mbre

The *-mbre* ending has two principal sources:

(a). A number of Spanish *feminine nouns* that "should" end in *-tud* (Section 2.1) instead have a more "popular" form ending in *-dumbre*.

certidumbre certitude

costumbre custom, habit, consuetude [costume]

—acostumbrar —(to) *accustom*, (to) be accustomed to

-consuetudinario —customary, habitual, consuetudinary

—derecho -common law

consuetudinario

incertidumbre incertitude

mansedumbre gentleness, tameness, mansuetude muchedumbre multitude (of people, objects, animals)

-multitud -multitude pesadumbre grief, sorrow

("heavy" feeling) rottenness, putrefaction [† putritude]

servidumbre servitude, subjection, servants

(household)

(b). $MIN \rightarrow mbr$

podredumbre

In a number of words, the *1* between vowels disappeared at the Vulgar Latin stage, and the resulting consonant combination MN was subsequently replaced by *mbr*, which was easier to pronounce. Thus, for NOMEN ("name"):

NOMINEM (VL ACC.)
$$\rightarrow$$
 nom _ NEM \rightarrow nombre

Words with similar origin include:

ALUMINEM	alu mbr e (m.)	alum	
	aluminio	aluminum	(UK alumin i um)
FAMINEM	ha mbr e (f.)	hunger, famine	
FEMINA	he mbr a	female (animal)	[feminine]
FERRU MIN EM	herru mbr e	rust	[ferrous]
HOMINEM	ho mbr e	man	[homo, hominid]
	ho mbr ía	moral qualities:	
		fortitude, etc.	
	gentilho mbr e	gentleman	
	superho mbr e	superman	
LEGU MIN EM	legu mbr e	legume, vegetable	
	leguminoso	leguminous	
LUMINEM	lu mbr e	light, fire	
	lumen	lumen (unit of light)	
	luminoso	luminous	
	alu mbr ar	(to) illuminate, (to) give	
		birth	
	alu mbr amiento	childbirth	

	deslu mbr ar	(to) dazzle, (to) blind (with light)	
	deslu mbr ante	dazzling	
	relu mbr ar	(to) shine brightly	
	vislu mbr ar	(to) glimpse, (to) begin	
		to see	
	vislu mbr e	glimpse, glimmer	
NOMINEM	no mbr e	name,31 noun	
	no mbr ar	(to) appoint, (to) name,	
		(to) nominate	
	prono mbr e	pronoun	
	reno mbr e	renown	
	sobreno mbr e	surname (e.g., William	
		the Conqueror)	
	nomenclatura	nomenclature	
SEMINARE	se mbr ar	(to) sow	
	se mbr ador	sower (person)	
	se mbr adora	sowing machine,	
		female sower	
	seminario	seminary, seminar	
	diseminar	(to) disseminate	
CULMINEM	cu mbr e	summit (peak,	[culminate]
		conference)	
	encu mbr ar	(to) elevate, (to) exalt	[≠ encumber !]
	culminar	(to) culminate	
	culminante	highest, culminating	
	culminación	culmination	

Note the elimination of L as well in the final example.

Latin HUMERUS ("shoulder", "upper arm") underwent a similar transformation:

 $HUMERUS \rightarrow HUM_RUS \rightarrow hombro$ shoulder [humerus]

Spanish *nombre* is a source of potential confusion for English speakers, especially those who know some French. In French, Latin NUMERUS ("number")

 $^{^{31}}$ English $\it name$ is of Germanic origin and comes from the same Indo-European root as Latin NOMEN—NOMINEM.

underwent a transformation analogous to that of HUMERUS in Spanish and became nombre, the source of English number. Hence:

Spanish	French	English
nombre	nom	name
nombrar	nommer	(to) name
número	nombre, numéro	number
numerar	(dé)nombrer	(to) number

13. ñ

Probably the most striking figure of Spanish orthography for a foreigner learning the language is the presence of an altogether new character: \tilde{n} . This represents a palatized nasal consonant, essentially a combination of the sounds [n] and [y]. The pronunciation is similar to that in English canyon (which comes from Spanish), but with the important difference that in Spanish the [ny] sound is restricted to a single syllable:

English	canyon	[ca n•y on]
Spanish	cañón	[ca• ñ ón]

The palatized [n] is common to all the major Romance languages (apart from Romanian), but the similar pronunciations are masked by a variety of different symbols:

Spanish	Portuguese	French	Catalan	Italian	English
Espa ñ a	Espa nh a	Espa gn e	Espa ny a	Spa gn a	Spain, spaniel
se ñ or	se nh or	sei gn eur	se ny or	si gn ore	senior, sir, sire

The palatized [n] sound arose from at least four different combinations of sounds:

a) <i>NE</i> , <i>NI</i> +	vowel		
ARANEA	ara ñ a	spider	[arachnophobia]
BALNEUM	ba ñ o	bath, bathtub, bathroom	[balneal, bagnio]
	bañera	bathtub	
	ba ñ ar	(to) bathe	
	balneario	public baths (esp.	
		medicinal), spa	
		(∼ baños)	

	reba ñ ar³²	(to) gather up remnants (esp. of meal, using a	
		piece of bread)	
	reba ñ o	flock, herd	
CAMPANIA	campa ñ a	campaign	
CASTANEA	casta ñ a	chestnut (fruit)	
	casta ñ eta	snapping of the fingers,	
		castanet	
	casta ñ uela	castanet (freq. pl.)	
	casta ñ o	chestnut (tree, wood,	
		color)	
COMPANIA	compa ñ ía	company (commercial,	
	•	social, military unit)	
	compa ñ ero	companion	
CUNEUS	cu ñ o	die (for stamping coins,	
		medals, etc.)	
	cu ñ a	wedge, bedpan	[quoin]
	acu ñ ar	(to) coin, (to) mint	
EXTRANEUS	extra ñ o	strange, foreign (object),	
		stranger (m./f.)	
	extra ñ ar	(to) find strange or odd,	
		(to) miss	
	me extra ñ a	it surprises me that	
	que	("seems strange to me")	
	te extra ñ o	I miss you a lot ("feel	
	mucho	estranged")	
	extra ñ eza	strangeness, surprise	
		(caused by something	
		strange)	
	extranjero	foreign, foreigner (m./f.)	[stranger]
	(en) el extranjero	abroad	
HISPA NI A	España	Spain	
	espa ñ ol (-ola)	Spanish (adj. & n.),	
		Spanish language (m.)	
	hispánico	Hispanic, Spanish	
	hispanohablante	Spanish-speaking,	
		Spanish speaker (m./f.)	

 $^{^{32}}$ Rebañar and rebaño are unrelated to baño, but for the former, one can easily derive a "folk etymology", i.e., "bathing" a piece of bread to soak up the remnants of a meal.

pineapple, pine cone pi**ñ**a PINEA señor Mister, sir, gentleman, SENIOR lord, the Lord (cap.), seigneur, seignior, sire, señor, signor, monsieur, Messrs. (pl.) woman, lady, Mrs., señora Madam, señora, signora se**ñ**orita young woman, Miss, señorita dominion, domain, se**ñ**orío lordship, seigniory Monsignor (Msgr.), monseñor Monseigneur

b) GN NG

D) GN, NG			
CO GN ATUS CONSTRI NG ERE	cuñado constreñir	brother-in-law (to) constrain, (to) constrict, (to) constringe	[cognate]
DESI GN ARE	diseñar diseño diseñador designar designación	(to) design design designer (to) designate designation (incl. "nomination or appointment")	
DIS-DI GN ARE	designio desde ñ ar desde ñ oso desde ñ able	design (idea, intention) (to) disdain disdainful contemptible, insignificant (gen. used with negative, hence "not insignificant", "not to be disdained")	
INSI GN IA	desdén enseña enseñar enseñanza insignia insigne	disdain ensign (flag, banner) (to) teach, (to) show teaching, education insignia, banner renowned, famous	

LIGNUM	le ñ o	log	
	le ñ a	firewood	
	le ñ ador	woodcutter, lumberjack	
	le ñ era	woodshed	
	lignito	lignite (brown coal)	
PRAEGNARE	pre ñ ar	(to) impregnate	
PU GN US	pu ñ o	fist, cuff (shirt), hilt	[pugnacious]
SI GN A	se ñ a	sign (gesture), description	4 8
		(pl.), address (pl.)	
	lenguaje de	sign language (~ lenguaje	
	se ñ as	de signos)	
	se ñ al (f.)	signal, sign, (distinctive)	
		mark	
	se ñ alar	(to) signal, (to) mark	
	se ñ alización	signalization, (system of)	
		traffic signals	
	se ñ uelo	decoy, lure, enticement	
	signat a rio	signatory (~ firmante)	
	signo	sign, mark	
	signo de	exclamation point (; !)	
	admiración 33		
	signo de	question mark (¿ ?)	
	interrogación		
	contrase ñ a	password, countersign	
	rese ñ a	brief description, review	
		(published)	
	rese ñ ar	(to) give a brief description,	
		(to) review	
	resignación	resignation (acceptance of	
		one's fate, less frequently	
		from a job)	
	resignar	(to) resign, (to) resign	
		oneself	_
STRI NG ERE	estre ñ ir	(to) constipate	[stringent]
TAM MAGNUS	tama ñ o	very big, such a large,	[magnitude]
		size (m.)	

³³ In English, the *exclamation point* was for a long time known as a *note of admiration*. This definition was still in use in the early twentieth century, as attested by the following entry from *Webster's Revised Unabridged Dictionary* (1913): "Note of admiration, the mark (!), called also exclamation point."

(to) play a musical

[tanoihle]

TANGERE	tanei	instrument	[iungioie]
TI NG ERE	te ñ ir	(to) dye or <i>tint</i>	
c) MN			
AUTU MN US	oto ñ o	autumn	
DA MN ARE	da ñ ar	(to) damage, (to) harm, (to) spoil (fruit, harvest)	
	da ñ ino	harmful, damaging (~ dañoso)	
	da ñ o	damage	
SOMNIARE	so ñ ar	(to) dream	
SOMNIUM	sue ñ o (1)	dream	
SOMNUS	sue ñ o (2)	sleep, sleepiness	[somnolent]

TANGERE

ta**ñ**er

In several cases, the MN combination arose through the disappearance of an intervening *I*:

DOM(I)NUS	due ñ o don	owner, master, landlord title of respect (with first name: don Juan)	[Dom, Don]
do m (i) n a	don nadie due ñ a do ñ a	Mr. Nobody owner, mistress, landlady title of respect (with first name: doña Beatriz)	[prima donna]
d) nn			
ANNUS	a ñ o	year	

(Additional examples of $NN \rightarrow \tilde{n}$ are given in Section 3.4.)

14. Orthographic Changes due to Nature of Following Vowel

In Spanish, the letters c and g, as well as the combination gu, each represent two completely different sounds depending on the nature of the following vowel. This is illustrated below, where the English correspondences of the two sounds are given as well as examples of Spanish words with the contrasting pronunciations.

Spanish	(1) back— $a/o/u$	(2) front— <i>e/i</i>	(1)	(2)
c	[k], as in <i>cat</i>	[θ], as in <i>thin</i> or [s], as in <i>sin</i>	cana	c ena
g	[g], as in <i>go</i>	[h*], as in <i>hotel</i>	gol	g el
gu	[gw], as in lin gu istic	[g], as in <i>go</i>	gu arda	gu erra

The large majority of the Spanish-speaking world pronounces "soft" c as [s] rather than $[\theta]$. Note that there are a total of five consonant sounds involved: [k], $[\theta]$ or [s], [g], [gw], $[h^*]$.

To maintain a consistent pronunciation of these five sounds in related words where the following vowels may differ in nature (front or back), a series of *regular orthographic modifications* takes place. This is illustrated in the table below:

REGUI	AR ORTHOGRA	PHIC MODIFICAT	IONS	
Sound	(1) a/o/u or consonant, or at end of word	(2) <i>e/i</i>	(1)	(2)
[k]	С	qu	monar c a	monar qu ía
[θ] / [s]	z	С	pe z	peces (pl.)
[g]	g	gu	despe g ar	despe gu e
[gw]	gu	gü	len gu a	bilin gü e
[h*]	j	j or g	eri j o ("I erect")	eri g ir (inf.)
			te j o ("I weave")	te j er (inf.)

The written form for the first four of these sounds is *always* determined *uniquely* by the nature of the following letter. For [h*] there is a well-defined rule for back vowels, but before front vowels there is ambiguity.

Note that as a result of this rule, the letter combinations ze and zi theoretically should never occur. Hence the following contrasts between English and Spanish:

bronce	bronze	
celo	zeal, ardor, heat (animals)	
—celoso	— z ealous, jealous	(Lat. zelosus)

(also cénit / zénit)

cero zero

chimpan**c**é chimpanzee

Nevertheless, in a number of common "international" words like zebra and zinc, the ze/zi forms coexist with the ce/ci ones. The RAE generally prefers the forms with ce/ci:

acimut, azimut azimuth bencina / benzina benzine cebra / zebra zebra cenit / zenit zenith

cinc / zinc zinc eccema / eczema (m.) eczema

zeta / (ceta³⁴) zeta, the letter "z", zed (UK)

kamikaze / camicace kamikaze

Notwithstanding the RAE's preference, apart from bencina and cebra, the ze/zi forms seem to be more common.

Some words have resisted all efforts at normalization and offer only the *ze/zi* possibility:

enzima35 enzyme iacuzzi36 iacuzzi nazi Nazi

neozelandés 37 (-esa) New Zealander

pizzería pizzeria -pizza -pizza zen

Zeppelin (dirigible) zepelín

Zeus Zeus

(both from French) zigzag zigzag

—(to) zigzag —**z**igzaguear

Spanish has imported a number of -age words from French. While these could have been spelled with -age, the ending chosen was -aje (with no effect on the

³⁴ Ceta was eliminated in 2001 from the RAE's Diccionario, though it is still found frequently in other dictionaries.

 $^{^{35}}$ If a c were used rather than z, it would become indistinguishable from the extremely common adverb encima ("over", "above").

³⁶ The RAE has recently proposed *yacusi* as a substitute for the decidedly un-Spanish-looking jacuzzi.

³⁷ Formerly neocelandés.

pronunciation). Hence the correspondence between English -age words (all from French) and Spanish -aje ones. Examples include:

fuselaje fuselage homenaje homage

maquillaje makeup, maquillage

mensaje message
—mensajero —messenger

pasaje passage, ticket (boat, airplane), passengers (as group)

—pasajero —passing (temporary), passenger (m./f.)

pillaje pillage, looting

potaje pottage (vegetable stew), hodgepodge

sabotaje sabotage

Appendix

Semantic Evolution: How "nice" is nice?

Spanish *necio* and English *nice* both come from Latin NESCIUS ("unknowing", "ignorant"). *Nice* is the archetype of a word undergoing major semantic evolution, as shown by a *partial* listing of its various English meanings over the past seven hundred years:

- (1) foolish, stupid (i.e., necio)
- (2) wanton, lascivious
- (3) extravagant
- (4) elegant
- (5) rare
- (6) lazy
- (7) effeminate
- (8) delicate
- (9) luxurious
- (10) shy
- (11) dainty
- (12) fastidious
- (13) cultured
- (14) intricate
- (15) subtle
- (16) slender
- (17) trivial
- (18) pleasant and agreeable (i.e., "nice").

Nicety has undergone a similar evolution in sense—from "foolish or irresponsible conduct" to "delicacy of character or feeling".

English *nescience* ("ignorance") from Latin NESCIENTIA—literally "not science"—and *nescient* ("ignorant") preserve the original Latin meanings.

PART IV

SELECTED TOPICS

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SECTION 4.1

Goths and Other Germans

In the late fourth and early fifth centuries, the Western Roman Empire was devastated by numerous attacks by "barbarians", for the most part Germanic tribes that had previously been allied to Rome and had served a key role in guarding the frontier. Rome was sacked by the Visigoths in 410, and in 476 the Western Roman Empire came to an end when the Germanic warrior Odoacer deposed Romulus Augustulus, the last of the (western) emperors.

The Iberian Peninsula (Spain and Portugal) was controlled by a succession of Germanic tribes for three centuries, from the waning years of the Western Roman Empire to the arrival of the Arabs in 711. The first of the Germanic tribes to reach Spain were the *Vandals* in 409.

vándalo Vandal, vandal vandalismo vandalism

—acto vandálico —act of vandalism

The Vandals' twenty-year passage through Spain on their way to Africa left little mark, except (probably) the name of *Andalucía*, whose origin is generally seen as "Portus [V]andalus". The Vandals were followed by the Visigoths, who remained in control of most of Spain until 711, establishing their capital at Toledo and their most important settlements in the central *meseta* ("tableland").

godo Gothic (people), Goth —gótico —Gothic (artistic style,

people, language, print)

visigodo Visigothic, Visigoth [west Goth] ostrogodo Ostrogothic, Ostrogoth [east Goth]

For the first century and a half of their presence in Spain, the Visigoths did not mix very much with the locals—who are estimated to have outnumbered them by about thirty to one—largely because of religious differences; though both they and the local Hispano-Roman inhabitants were Christians, the Visigoths adhered to the Arian "heresy" that denied the divinity of Christ. In retrospect, this separation had its positive aspects, particularly for the relatively large Jewish community: following the "abjuration" of the Arian faith by the Visigothic king Recared in 589, a theocracy was established that exhibited a degree of

religious intolerance and persecution exceeding that of the later, and more famous, Spanish Inquisition. A series of anti-Jewish laws in the late seventh century, for example, forbade circumcision under penalty of castration (for circumcisee and circumciser alike). In 694 a law was approved under which all Spanish Jews were to be reduced to slaves and distributed among the rich and pious, with Jewish children up to the age of seven separated from their parents so they would receive a proper Christian education.¹

The Visigoths ("Western Goths") had spent several centuries passing through various parts of Western Europe before crossing the Pyrenees into Spain in 415. They had already been largely "Latinized", so instead of imposing their Germanic language on their Spanish subjects they saw it disappear. The linguistic heritage of the Visigoths was thus very limited, although they did introduce a number of proper names to Spain (and subsequently to Spanish), including:

Alfonso, Álvaro, Elvira, Fernando, Gonzalo, Ildefonso, Ramiro, Rodrigo

In the development of the Spanish language, the Visigothic period is the least well known, reflecting the relative scarcity of written documents from the period. While there are a significant number of words of Germanic origin in Spanish, it is generally difficult to distinguish between those that are the result of the Visigothic presence in Spain and those that

- (a) had been previously "Latinized" from Germanic languages (including Visigothic) in other parts of the Empire, or
- (b) came to Spain at a later stage through France, during the reign of (the Germanic) Charlemagne and his successors.

Spanish words believed to be of Visigothic origin include:

bregar	(to) toil, (to) struggle	[break]
brotar	(to) sprout, (to) gush,	
	(to) break out	
—brote	—bud, shoot, outbreak	
	(fire, disease, etc.)	
espía	<i>spy</i> (m./f.)	
—espiar	—(to) <i>spy</i>	

¹Bonnassie et al., 43–45. For a woman circumciser, the penalty was loss of her nose.

-espionaje -espionage

 $(r \rightarrow l, Section 3.5)$ esquilar (to) *shear* (wool or hair)

gaita bagpipes [goat]

goose ganso tregua truce

—without a break, nonstop —sin tregua

Before introducing "general" Germanic words, two features can be observed:

1) Germanic *h* has in most cases been dropped from the spelling. This contrasts to the large majority of h- words from Latin (habitante, heroísmo, honesto, etc.) in which the h, which had initially been dropped, has been restored to the spelling (but not to the pronunciation). Thus:

 $(r-r \rightarrow l-r)$ albergar (to) *harbor* or lodge

alto (2)2 *halt*, stop (both interjection and noun) arenga harangue (gen. w/out neg. connotation),

speech

arenque **h**erring

arnés harness (incl. archaic "armor"),

equipment (climbing, etc.)

harp arpa arpón **h**arpoon Enrique Henry

izar (to) *hoist*, (to) raise (e.g., flag) [heist]

obús (via Fr.) howitzer, artillery shell

yelmo3 helmet

> 2) Germanic words beginning with w- generally appear in Spanish with initial gu-. These frequently correspond to English words beginning with w-, qu-, or qa-.

guard (m./f.), safekeeping guarda

or custody (f.)

—(to) *guard*, (to) keep or —guardar

store, (to) watch over

²To be distinguished from *alto* (1) meaning "tall", "high", which comes from Latin ALTUS.

³The ye in yelmo represents a normal "diphthong" of the vowel e in helmet (see Section 3.3), with the diphthong ie written ye at the beginning of a word.

—aguardar	—(to) wait, (to) await	
—guardaespaldas	—bodyguard (literally	
(m./f.)	"back-guard")	
—guardacostas	—coastguard vessel	
—guardarropa	—cloakroom, wardrobe	
—guardería	—nursery (school),	
	daycare center	
—guardia	—guard (group—f.; person	
	—m./f.), safekeeping (f.)	
—la Guardia Civil	—Civil Guard (rural police)	
—guardián (-ana)	—guardian, watchman	
	(or -woman)	
—resguardar	—(to) protect, (to) protect	
	against (cold, rain, etc.)	
—retaguardia⁴	—rear guard, rear (n.),	
	rearward (n.)	
—vanguardia	—vanguard, avant-garde	
guarnecer	(to) garnish, (to) equip,	
	(to) garrison	
—guarecer	—(to) shelter, (to) protect	
—garaje (< Fr.)	—garage	
—garita (< Fr.)	—sentry box, gatekeeper's box	[garret]
guerra	war	
—guerrero	—martial, war-like, warrior	
—guerrilla	—guerrilla warfare, guerrilla	
	force or band	
—guerrillero	—guerrilla fighter	
guiño	wink	
—guiñar	—(to) wink	
—guiñol	—puppet show	[Grand Guignol]
guisa	manner, mode	[guise, wise]
guía	guide (m./f.), guidance (f.),	
	guide(book) (f.)	
—guiar	—(to) guide	
—guion, guión (m.)	—outline, film script,	

hyphen

⁴Spanish *retaguardia* was initially *retroguardia* and corresponds to English (via French) *rear guard* and *rearward*. English *rear* is a shortened form of *rearward* ("the *rear guard* of an armed force", "at the rear").

Historical Note

When French and Spanish sought to adopt Germanic words beginning with the sound [w], they faced a common problem: although this sound had existed in Classical Latin (written v^5), it had disappeared from their respective languages many centuries before. But both languages still maintained the [gw] sound of Classical Latin, represented by the letter combination gu. So in the absence of a "true" [w], they used the next best thing, hence the gu- in words such as guerra, guardar, etc. "Central" French subsequently lost the [w] element in the pronunciation of [gw], while in Spanish the [w] element was preserved only when the following vowel was a or o.6

Norman French, on the other hand, did have the [w] sound, and it was the Normans who conquered England in 1066 and maintained their version of "Anglo-Norman" French for some time thereafter. A number of Germanic w words arrived in English via Norman French with the [w] sound and spelling intact, only to be joined at a later date by the same word displaying the trademark central French gu, which by that time was pronounced simply [g]. Thus in English one has the doublets:

guard ward (<Old Eng.)

guardian warden guarantee warranty guardroom wardroom rearward rear guard guile wile

guise -wise (as in "likewise"; <Old Eng.)

In gua- words, French subsequently dropped the u- from the spelling as well (thus English guard corresponds to French garde), and some English words reflect this change:

gage and engage (vs. wage), garage (cf. rabbit warren), garderobe (vs. wardrobe), garment, garnish, garret, garrison, regard (vs. guard and reward), etc.

⁵Thus Caesar's famous victory announcement VENI VIDI VICI ("I came, I saw, I conquered") was pronounced [weni widi wiki].

⁶Hence guardar is pronounced with initial [gw], guisa with initial [g]. In the rare situation in which gue or gui is pronounced in Spanish with [gw], this is indicated by adding a dieresis (two dots) to the u, e.g., lingüista (see Section 3.5, no. 14).

Other common words of Germanic origin, Visigothic or otherwise, include:

alemán	German (adj. & n.), German language	[allemande]
—Alemania	—Germany	[Alemanni]
germánico	Germanic (less frequently: German)	
—germano	—Germanic, German	

In Classical times, the Romans referred to the barbarians to the north as GER-MANI and to their country or region as GERMANIA, and these are the names that subsequently entered English. The ALAMANNI (or ALEMANNI) were a loosely knit confederation of Germanic peoples, first mentioned by the Romans in AD 213, who in the fifth century expanded into Alsace and northern Switzerland before being conquered by the Frankish king Clovis and absorbed into his dominions. They bequeathed their name—which probably comes from all + man—to French, Spanish, and Portuguese, while the Italians refer to the Germans as *Tedesco* (from THEODISCUS, the Medieval Latin form of *Deutsch*, which also gave rise to English *Dutch*).

banca	banking, banking system,	
	bank (gambling), bench	
—bancario	—banking (adj.)	
—bancarrota ⁸	—bankruptcy	[ruptured bench]
—banco	—bench,9 bank, school (of fish)	
—banco de arena	—sand <i>bank</i> , sandbar, shoal	
—banco de datos	—data <i>bank</i>	
—banquero	—banker	
—banqueta	—stool (~ taburete), footstool	[banquette]
—banquete	—banquet, feast	(< Fr.)
banda (1)	band (musicians, people,	
	animals), side or border	
—bandada	—flock (of birds; also fish, people)	
—bandazo	—lurch (ship, car, point of view)	
—bandera	—flag, banner	

⁷In English, "Alemannic" refers to the dialects of German spoken in Switzerland, Alsace, and southwestern Germany.

⁸From Italian, where it is said that the benches of insolvent bankers/merchants were broken to show that they were no longer in business. The idea, if not the origin, is parallel to the English expression "to be broke".

⁹In the sense of an object for sitting, a banco may (or may not) have a back support, whereas (according to the DRAE) a banca does not, at least in Spain.

-banderola -banderole, pennant, signal flag

-bandeia10 -tray (\neq bandage!) —desbandada —scattering, disbanding,

disbandment

-a la desbandada —in disorder, pell-mell

(~ en desbandada)

banda (2) scarf, sash, strip, ribbon (award),

band (range)

-sound track (cinema) —banda sonora

bando (1) edict, proclamation [ban, banns]

-contrabando —smuggling, contraband

—contrabandista -smuggler -bandido —bandit

bando (2) faction or side (of a dispute)

-bandolero -bandit

-bandolera -bandolier / bandoleer (cartridge

belt worn across chest)

Banda (1) was initially a group of armed men (rallying around the bandera) before acquiring the more general meaning of a group of people. A Spanish desbandada generally involves more disorder than its English etymological equivalent.

blanco white, target [blank]

brecha breach, gap, head wound brindis (pl. brindis) a toast (that one offers)

This corresponds directly to German ich bring dir's, "I bring it to you". It can also be used more generally.

Brindó su amistad al recién llegado.

"He offered his friendship to the new arrival."

(to) dodge or avoid, (to) shy esquivar away from, (to) eschew

¹⁰ This comes from Portuguese, where a *bandeja* was an instrument for winnowing grain—i.e., separating it into two bands (the wheat and the chaff). In appearance a bandeja was similar to a serving tray, and the definition was subsequently expanded to include this as well. This secondary definition was then exported to Spanish.

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—esquivo —aloof, unsociable [shy]falda skirt (clothing), lower part [faldstool]

of a mountain

-minifalda -miniskirt

Falda comes from the same Germanic root that produced English *fold* (*fald* in Middle English).

feudal feudal

—feudo —fief, fee or feud (in feudal law)franco (adj.) frank, free (of obstacle, charge),

Frankish, Franco-

—francamente —frankly

—franco (n.) —franc (currency), the Franks (pl.)

—Francia —France

—francés (-esa) —French, Frenchman/Frenchwoman

—francotirador —sniper

—franquear —(to) free (remove obstacle), (to)

get over or across, (to) pay postage

on—i.e., (to) frank a letter

—franqueo —postage

—franquicia —franchise (incl. exemption or

immunity)

—franqueza —frankness

fresco (adj. & n.) fresh (incl. "impudent"), cool,

coolness, fresco

—fresca —cool air (morning, evening),

fresh remark

—frescor —freshness, coolness

—frescura —freshness (incl. "impudence"),

coolness

—refrescar —(to) refresh, (to) cool

-refresco -refreshment, soft drink [alfresco]

While *fresco* is associated with Italian (painting on fresh plaster), by origin it is Germanic.

gabardina gabardine, raincoat

gajes del oficio (pl.) occupational hazards (or pains) [wages of office]

ganar (to) win, (to) earn [gain]

—gana —desire, inclination

Esta mañana no tengo ninguna gana de levantarme de la cama.

This morning I have no *desire* to get out of bed.

He dejado un poco de la comida en el plato porque no tengo más ganas.

I have left some food on my plate because I have no further inclination to eat (I'm full).

-ganancia -gain, profit

—winning, winner (m./f.) —ganador (adj. & n.)

-ganado (p.p.) —livestock —ganado vacuno/bovino -cattle -ganado ovino -sheep —ganado porcino -pigs, swine

-ganadería —animal husbandry, livestock (of region, country)

For ganar, the original Germanic meant "to obtain food", "to graze cattle". This subsequently acquired the broader meaning of obtaining a material profit by work, by good fortune, or by gambling. The agricultural sense is no longer associated with English gain¹¹ but is preserved in Spanish ganado and ganadería.

[grizzly, grisaille] gris gray

glove guante

—guantelete —gauntlet (protective glove worn

with medieval armor)

—(to) support, (to) tolerate, (to) bear -aguantar

-endurance, stamina -aguante

The English expression to throw down the gauntlet (or gantlet) thus literally means to throw one's glove in front of one's adversary in order to initiate a challenge.12

In a few cases an original *gua* has subsequently become *ga*:

galardón guerdon (reward, recompense) —(to) guerdon (reward, recompense) —galardonar garantía guarantee, warranty, guaranty

¹¹The obsolete English word gainage meant "profit or produce derived from the tillage of land".

¹²The expression "to run the gauntlet (or gantlet)" has nothing to do with gloves, however. It comes from a traditional Swedish military punishment known as the gatlopp (from Swedish gata, "street" + lopp, "race"), and its initial English form—already showing the "corrupting" influence of gauntlet—was gantelope.

-garantizar —(to) guarantee, (to) warrant gastar (to) spend, (to) use up, (to) *waste*

—gasto —expenditure, expense

—desgastar —(to) wear away, (to) wear down (or out)

—desgaste —wear, wear and tear

—malgastar —(to) *waste* (money, time, effort)

Spanish *gastar* and English *waste* both represent a mixture of related Latin and Germanic words: the basic source was Latin VASTARE ("to *devastate*"), but the initial *v*- was altered due to the influence of the corresponding Germanic word. The original Latin *v* remains in several "learned" Spanish (and English) words.

vasto¹³ vast

—devastar—devastación—devastation—devastating

hacha ax, hatchet jabón soap

—jabonera —soap dish

The Germanic word for soap—initially a substance used to dye the hair red before a battle—was taken into Medieval Latin as SAPO(N), and this should have become sabón in Spanish (cf. French savon, Italian sapone, Portuguese sabão, Old English sape). However, the initial s came to be pronounced [sh], a phenomenon that occurred for several other words as well (see Section 3.5, no. 4), hence Old Spanish sabón. When Spanish [sh] changed to its "modern" pronunciation [sh], the spelling became sahón.

marcar (to) mark, (to) dial (telephone), (to) score

—marca —mark, brand, record (sports)

—marcha (< Fr.) —*march*, departure

—poner en marcha —(to) start (put in operation)

—marchar —(to) *march*, (to) walk, (to) function

—demarcación—comarca—region, district

—marcador —scoreboard, *marker* (medical, scientific)

—marqués —marquis, marchese

¹³ The initial idea of "vast" was an empty or *devastated* place.

-marchioness, marchesa -marquesa —frame (door, picture), framework, *mark* (currency) -marco

The Germanic roots of marcar have left a significant mark on English and the Romance languages. In its remote origin, marka signified a "sign marking a boundary or frontier", hence a neighboring territory. A related form of the word came to signify the act of placement of border markers, whence French marcher and English to march. Marches are a border region: thus the Welsh Marches is a historical name for the parts of England along the border of Wales, while the Spanish March (Marca Hispánica) was the name given to Catalonia when it was under the control of the Franks following its recapture from the Muslims. A marquis was originally the ruler of border or frontier districts, and his Germanic equivalent was a margrave. A mark was a coin bearing an official mark attesting to its value.

mariscal (lit. "mare servant") marshal

quilla keel (ship, bird)

rank rango

rico rich, delicious [Third Reich]

-riches,14 wealth -riqueza

-enriquecer —(to) enrich, (to) become rich

robar (to) rob -robo —robbery

ropa clothes, clothing [robe]

-ropa interior -underwear -(dirty) laundry -ropa sucia

English robe and Spanish ropa come from the respective verbs rob and robar and originally had the sense of "spoil" or "booty"—thus one acquired one's robes through robbery.

saga

sala living room, large room for public activities [rare salle] —salón —living room, salon, restaurant/hotel dining room [saloon]

soup sopa

¹⁴Note that riqueza is singular, whereas its English cognate riches is plural. This is due to the fact that when French richesse arrived in English, it was mistakenly perceived as a plural because of its final [s] sound.

Appendix

1. North, South, East, West

norte north este east sur south oeste west

—noreste, nordeste
 —northeast
 —northwest
 —sudeste, sureste
 —southeast
 —southwest
 —southwest

Note that while "south" is *sur*, in combinations *in which the following word begins with a vowel*, it is more commonly *sud-*:

sudafricano / surafricano South African
—Sudáfrica / Suráfrica —South Africa
—África del Sur —southern Africa sudamericano, suramericano South American

—Su**d**américa, América del Sur —South America (also *Suramérica*)

but

surcoreano South Korean

Similarly, before a word beginning with a vowel, *nor*-sometimes becomes *nort*(*e*)-

norteamericano (only)

North American (frequently used for "U.S.")

norteafricano, norafricano (rare) North African norirlandés (only) Northern Irish

All of the major Romance languages at an early stage took their directional words from Germanic (probably English), largely supplanting the previous Latin forms. In Spanish, the Latin directional words remain but are rarely used in a purely directional sense: septentrión, oriente, austro, occidente. Oriente and occidente have acquired a more general meaning ("the East", "the West"), while all four of the words have given rise to adjectival forms that are frequently used:

septentrional northern, septentrional oriental eastern, oriental, Oriental

-orientación
 -orientation
 -oriente, Oriente
 -east, Oriente
 -Middle East

—orientar —(to) orient (locate, align, make familiar)

-oriundo -coming (from), native (of)

austral southern, austral

occidental western, occidental, Westerner -occidente -west, Occident, Western countries

2. Sharing Bread with Friends

An expression used by Germanic soldiers serving in the legions guarding the frontiers of the Roman Empire to refer to their companions was ga-hlaiba, which literally meant "with bread", 15 i.e., those with whom one shared one's bread (Spanish pan). This was translated directly into Latin as 16

+ PANI(S) CUM COMPANIO(N)

with bread

which over time came to replace CONTUBERNALIS—with whom one shared one's hut (TABERNA) or tent (TABERNACULUM)—which had come to imply a more intimate type of relationship. It has produced a number of common words in Spanish and English:

compañero companion

-compañerismo -companionship, comradeship

-company (commercial, social, military unit) -compañía -acompañar —(to) accompany (to be or go with; musically)

-accompanist, escort -acompañante -accompaniment, retinue -acompañamiento

3. On Bigots and Bigotes

bigote mustache (sometimes los bigotes) -bigotudo -mustached, mustachioed [intolerante] intolerant, bigoted, bigot (m/f)

[intolerancia] intolerance, bigotry

The similarity between Spanish bigote and French/English bigot has been the subject of much historical investigation and speculation. While in neither case is the etymology

¹⁵ Hlaiba being cognate with Old English hlaf (Modern English loaf) and ga with Latin сим ("with").

¹⁶ The process by which a word or expression is formed by translation of a corresponding word or expression from another language is known as "loan translation", or calque (Spanish calco). Another example is Spanish rascacielos = rascar ("scrape") + cielos ("skies"), formed from English "skyscraper".

beyond dispute, it is at least moderately likely that bigote and bigot share a common origin:

- The term bigot was a derogatory nickname applied by the French to the Normans, and by extension to the English, from very early times until the seventeenth century. Its early usage is attested by the twelfth-century Anglo-Norman chronicler Wace.
- 2. *Bigot* was, and still is, a Norman surname. Guillaume (William) Bigot and Robert Bigot accompanied William the Conqueror¹⁷ to England in 1066, and two of the twenty-five barons designated as "guarantors" for the English Magna Carta in 1215 were Roger Bigot and Hugh Bigod.
- 3. From about 1425, bigot came to be used in French to refer to a "hypocritical or superstitious adherent of religion", and this is the definition with which it entered English (first attested in 1598). Only later did English bigotry acquire its present definition of "intolerance" in a more general sense, a definition absent from Modern French bigoterie.
- 4. The first recorded use of bigote for a Spanish mustache was in the late fifteenth century. Some very reputable authorities believe that the custom may well have been introduced by Swiss soldiers fighting alongside the Spanish at the siege of Granada, and that the word bigote is simply the name given by the locals to the (mustachioed) foreign soldiers.

Why was the term *bigot* (or *bigote*) applied at various times, both as a group name and individually, to the Norman French, Anglo-Normans, English, and, apparently, German-speaking Swiss? Presumably because of their custom of frequently uttering the curse *bi Got* ("by God"). Although this explanation might seem somewhat fanciful, there is a historical parallel in the word *godon* (or *goddon*), used by the French (including Joan of Arc) in the fourteenth and fifteenth centuries to refer to the English and derived from the latter's frequent use of *goddamn*.

The "by God" origin for the word *bigot* would, on the surface, seem to provide a reasonable explanation for its (initial) application to people of excessive (or false) religious faith. However, why the French would have chosen this form rather than the corresponding French expression (*bon dieu*) is unclear.¹⁸

¹⁷Though today *surname* and *family* name are used interchangeably, throughout most of the Middle Ages a surname was a name given to a person during the course of his life that might or might not be passed on to his children—Charles the Bald, Wilfrid the Hairy, and Charles the Simple are the names by which three important historical figures were known to their contemporaries. A surname could even be changed during one's lifetime. Thus, prior to conquering England, William had been known as William the Bastard, a surname that in those days had no pejorative sense (being applied only to those of "high birth" entitled to a portion of their natural father's estate).

 $^{^{18}}$ In a case of $d\acute{e}j\grave{a}$ vu, in the nineteenth century the French coined the word *bondieuserie* to refer to piety that is excessive or in bad taste.

SECTION 4.2

Arabs and Muslims

A contingent of Arabs crossed the Strait of Gibraltar¹ in 711 after having been invited by one faction of Visigoths to overthrow Roderick (Rodrigo), the newly installed king. By 718, virtually the whole of the Iberian Peninsula was under their control. This expansion did not stop at the Pyrenees, as the Arabs advanced as far as Poitiers in central France before being defeated in 732 by Charles Martel ("Charles the Hammer"), the de facto ruler of the Frankish kingdom.

The Reconquista ("Reconquest") of Spain by the Christian states in the north, principally Castile, Aragon, and Catalonia, is the central unifying element in Spanish history, for better or for worse. By tradition, the Reconquista began with the battle of Covadonga in Asturias in about the year 720 in which, according to later chronicles, 124,000 Muslims were miraculously killed when their weapons reversed course in mid flight and attacked their masters; the survivors (63,000) were then buried by a landslide while retreating across the mountains. In reality, the Reconquista did not get up much steam until the eleventh century, when:

- (a) The unity of Muslim Spain collapsed as the central authority of the caliphate of Córdoba was replaced by a patchwork of more than twenty independent kingdoms (known as *taifas*). This anarchy was finally overcome at the end of the eleventh century by a second Muslim invasion from North Africa, this time by a confederation of Berber tribes known as the Almoravids.
- (b) The crusading spirit took hold in Europe (the first Crusade was launched at the end of the century).

From this point on, until the final surrender of Granada in 1492, there was a steady southward advance of the Christian kingdoms. The old Visigothic capital of Toledo was recaptured in 1085, Saragossa (Zaragoza) in 1118, and Córdoba in 1236.

The Muslim influence on Spain was enormous, which is not surprising if one considers that many areas of Spain remained under Muslim rule for longer

¹ Gibraltar derives its name from Jabal Tariq (Mount Tarik), Tariq ibn Ziyad being the general who led the invasion.

than they had been under Roman rule, and that only in 2273 will the city and region of Granada have been "Spanish" for as long as they were Muslim. Most of Spain was under Muslim control for periods of between three and eight centuries, and throughout much of this period "Spain" meant Muslim Spain.

Until the Renaissance, the level of Muslim culture and science was far in advance of that of Christian Europe, and Muslim Spain was no exception.² Perhaps even more exceptional was the degree of relative religious tolerance among ruling Muslims and native Christians and Jews that seems to have prevailed until the arrival of the extremist Almohads who displaced the (already rather extreme) Almoravids in the mid-twelfth century. The high point of Spanish Muslim culture is exemplified by the philosopher, doctor, and jurist Averroës (Ibn Rushd, 1126-1198). When his commentaries on Aristotle were translated into Latin in the first part of the thirteenth century, they were held in such uniformly high esteem that he was referred to simply as "the Commentator".

Not surprisingly, the influence of Arabic was far greater on Spanish than on other Romance languages, with numerous words—and many place-names taken directly from Arabic. Some of these in turn were "Arabized" forms of words previously adopted from other languages, chiefly Persian, Greek, and Latin.

About half of the words of Arabic origin in Spanish begin with a-, and most of these with al-. This reflects the fact that Spanish frequently incorporated the Arabic definite article al as part of the word itself.3 Thus when one says la alcoba or el atún, one is really saying "the the alcove" or "the the tuna". There is no fully satisfactory explanation as to why this occurred so often in Spanish and Portuguese but only infrequently in borrowings from Arabic by other Romance languages. Thus one has the following contrasts:

Spanish	French	Italian	English
alcanfor	camphre	canfora	camphor
algodón	coton	cotone	cotton
alminar	minaret	minareto	minaret
alquitrán	goudron	catrame	tar (road surface) saffron sugar
azafrán	safran	zafferano	
azúcar (m./f.)	sucre	zucchero	
arroz	riz	riso	rice
atún	thon	tonno	tuna

² See, for example, Turner, Science in Medieval Islam.

³ Before words beginning with what in Arabic are known as "solar" (English dental and liquid) consonants (d, t, n, s, z, sh, l, r), the l of the article disappeared; in a handful of cases (e.g., aldea) Spanish has restored it.

The last two words went from Greek (via Latin) to French and Italian, while in Spanish they transited through Arabic.4

A number of common words of Arabic origin are presented below, with the presentation divided into three parts: (a) general words; (b) words specifically related to mathematics and science; and (c) the appendix, which covers several special topics (scarlet, orange, chess).

General Words of Arabic Origin

aceite oil, olive oil -olive -aceituna

In Latin, OLIVA was used for both "olive tree" and "olive", while the related word OLEUM⁵ was "olive oil" (and oil in general). The normal phonetic evolution of OLEUM (source of English oil) would have been ojo, which was presumably ruled out, since ojo already meant "eye" (from OCULUS); hence the adoption of Arabic aceite and aceituna. The "learned" form olivo was retained for "olive tree"; óleo also exists, referring to oil-based paints and oils used in religious ceremonies.

acequia irrigation ditch or canal, acequia6

ademán gesture, attitude (posture)

adobe adobe

adoquín paving stone

ahorrar (to) save, (to) economize -ahorro —saving, savings (pl.)

albahaca basil albañil mason albaricoque apricot

⁴ The Greek word for "rice" came from India or Persia; it is very likely that the Arabic word, subsequently passed on to Spanish, has the same origin. For atún, the path was Greek → Arabic \rightarrow Spanish.

 $^{^{5}}$ OLEUM and OLIVA had been OLEI**V**OM and OLEI**V**A at an earlier stage; however, the sound combination w + o (represented by vo) was unstable in Latin and the first element disappeared. A similar explanation underlies the disappearance of v from DEUS (Spanish dios), earlier DEIVOS, compared to the adjective DIVINUS (Spanish divino and English divine). An analogous process occurred in English: e.g., two and who (Middle English hwo), where the w used to be pronounced.

⁶ The name used for the still-functioning irrigation system introduced in the southwestern United States by the early Spanish missions.

PERSICUM PRAECOQUUM

-alcantarillado

alcatraz

Historical Note: The Globe-trotting Apricot

Apricot is an early product of globalization. Its ultimate origin is Latin PERSICUM PRAECOQUUM ("precocious peach", 7 literally a precooked one), which then followed a circuitous course to arrive in English after passing through Greek, Arabic, Spanish, and French:

praikokion

1 1

Greek

[albatross]

	\rightarrow	al-barquq	Arabic
	\rightarrow	albaricoque	Spanish
	\rightarrow	abricot	French
	\rightarrow	apricot	English
albóndiga	meatball, fishball		
albornoz	bathrobe		[burnoose]
alcachofa	artichoke		
alcalde	alcalde (mayor)		
—alcaldía	—mayoralty (term o	of office, city hall)	
álcali	alkali		
—alcalino	—alkaline		
—alcalinidad	—alkalinity		
alcantarilla	sewer, culvert		

English *albatross* was derived from *alcatraz* sometime in the late seventeenth century by English seafarers with limited ornithological training. *Alcatraz* Island in San Francisco Bay was so named by a Spanish explorer in 1775 because it was inhabited by pelicans.⁸

-sewage system

pelican, gannet

alcázar alcazar (fortress or palace)

The ultimate source for this was Latin CASTRUM ("fort"), whose diminutive CASTELLUM provided Spanish *castillo* as well as English *castle* and *chateau*.

alcoba bedroom [alcove] alcohol

⁷ PERSICUM was itself a shortened form of MALUM PERSICUM ("*Persian* apple", i.e., *peach*).

⁸ It is perhaps fortunate that the Spanish got there first, as most would agree that Escape from Alcatraz has a better sound to it than Escape from Pelican—and is far superior to Escape from Albatross (!).

-alcohólico -alcoholic (adj. & n.)

-alcoholismo -alcoholism

Some will be surprised to learn that until at least the mid-eighteenth century English alcohol meant:

A fine powder produced by grinding or esp. by sublimation.

Alcohol entered Spanish in the thirteenth century with its original Arabic (alkuhl) meaning of "powder of antimony", specifically "a fine powder used as a cosmetic by women to darken their eyelids, eyebrows, or eyelashes" (cf. English kohl). By the end of the fifteenth century, its meaning had been broadened to "a powder or substance obtained by trituration, sublimation, or distillation", and it is with this definition that it is first attested in English (1543). In the eighteenth century, alcohol was used to refer to wine and spirits, and in the nineteenth century it acquired its modern meaning in terms of chemical compounds. Until the 2001 edition of its Diccionario, the RAE's primary definition of alcohol remained unchanged from the original Arabic:

Polvo finísimo usado como afeite por las mujeres para ennegrecerse los bordes de los párpados, las pestañas, las cejas o el pelo.

aldea hamlet, village

-aldeano —village (adj.), villager (m./f.)

alfalfa alfalfa alfarero potter

—alfarería —pottery, potter's shop

alférez second lieutenant, ensign (navy)

alfiler pin, brooch [alfilaria]

alfombra floor carpet, rug

alguacil bailiff, constable (< al-wazir)

-visir -vizier (< Turkish < Arabic)

alicate pliers (freq. pl.: alicates)

aljibe cistern

almacén store, warehouse, magazine

(storehouse)

—(grandes) —department store, shopping

almacenes (pl.) center

-almacenar —(to) store, (to) warehouse almanac (calendar with daily almanaque

forecasts)

almíbar syrup (used in confectionery)

almirante admiral (Fr. amiral)

Arabic *amir* ("emir") meant "commander" and typically was followed by what it was that the emir commanded, e.g., *amir al-bahr* ("commander of the sea"), where *bahr* was "sea" and *al* the definite article. For Spaniards, Arabic words with initial consonant *m* typically began with *alm-* (*almacén*, *almanaque*, etc.), so in Spanish the initial *am-* was altered to *alm-*; at the same time, *ante* was added to the end of the word (*almir* + *ante*), in analogy with *comandante*. The term initially had no inherent connection with the sea, hence the title accorded to Christopher Columbus in 1492: *Almirante de la Mar Océana* ("Admiral of the Ocean Sea").

The French left unchanged the initial *am*- but (mistakenly) assumed that the definite article *al* that normally followed "emir" was part of the name itself, hence *amiral*. In English the initial *am*- was then altered to *adm*-, presumably because *admirals* are normally *admirable*.

almohada pillow

—consultar (algo) con la almohada —(to) sleep on something, (to) think it over

alquilar —(to) rent from or to (~ arrendar)

—rent (payment), rental

—inquilino —tenant, inquiline (biol.)

Despite its similarity, *inquilino* is etymologically unrelated to *alquilar*, coming instead from Latin.

amapola poppy [Lat. papaver \rightarrow Arabic]

arrecife reef [Recife, Brazil]

arroba arroba (weight or liquid

measure), @ symbol

asesino murderer, assassin

—asesinar —(to) murder, (to) assassinate

—asesinato —murder, assassination

—hachís —hashish

The *Assassins* were an extreme Islamic sect who believed in terrorism as a political tool and very effectively implemented their beliefs. Operating from their main fortress of Alamut in northern Iran and a series of other forts in Iraq and Syria, from 1090 to 1256 they were a major force in the Middle East, their power extinguished only by the Mongol invasion in the mid-thirteenth century. Their Sunni opponents gave them the name *hashshash* (pl. *hashshashin*), or "hashish smokers (or eaters)", in reference to their supposed method of preparing them-

selves for their suicidal missions of terror. Although the historical accuracy of this description is disputed, there seems little doubt that they were called by this name, and that this is the origin of the term assassin that was brought back to Europe by returning Crusaders. The word is attested in Spanish in the mid-thirteenth century, though it seems to have fallen out of use shortly thereafter. It was revived in Italian in the sixteenth century and from there went to French, English, and back to Spanish. While the Spanish and English definitions are virtually identical, Spanish generally uses these words to refer to any premeditated killing, not only that of a public figure.

Asesinó a su abuelo para recibir la herencia.

He murdered his grandfather to get his inheritance.

atalaya watchtower, vantage point

ataúd (m.) coffin

auge peak, apogee, rapid growth (boom)

avería damage, breakdown [average]

-(to) damage, (to) break down -averiar

The source for both Spanish avería and English average is believed by many to be Arabic awariya ("damaged goods"). The initial definition of English average related to maritime damages or charges, a sense still preserved in the English legal definition (AHCD):

- a. The loss of a ship or cargo, caused by damage at sea.
- b. The incurrence of such damage or loss.
- c. The equitable distribution of such a loss [among concerned parties].
- d. A charge incurred through such a loss.

From the "average" paid by shipowners for damages (or other charges), the definition was broadened to its current more general meaning.

azafata air hostess, hostess

Arabic as-safat was the basis for azafate, "wicker basket". The lady of the queen's wardrobe who brought the queen her daily perfumes and other accessories in an azafate then came to be called la azafata.

azahar orange blossom, lemon blossom

-hazard, chance -azar

—al azar —at random

—azaroso —hazardous, unlucky

Arabic *zahr* (or *zahar*) was "flower" and produced Spanish *azahar* with the typical addition of the definite article. In Arabic, *az-zahr* was a game with dice, so-called because one face of the die had a flower on it. This gave rise to Spanish *azar*, initially "a game of chance played with dice", then "an unfavorable roll of the dice", "bad luck", "risk". *Hazard* passed into English from French in the fourteenth century. The modern English and Spanish definitions are very similar, though Spanish tends to emphasize the sense of chance or randomness, English more that of risk or danger. It should perhaps be noted that those Spanish speakers who do not distinguish in their pronunciation between *s* and *z* (which includes virtually all of Spanish-speaking America) pronounce *azar* indistinguishably from *asar* ("to roast").

azote whip, lashing, spanking

—azotar —(to) whip, (to) spank, (to) lash (sea, rain)

azotea flat roof (serving as a terrace)

azucena white lily azufre sulfur

azul blue [azure: $r \rightarrow l$]

—azul celeste—sky blue, azure—azul marino—navy blue

—azul turquesa —turquoise (color) [Turkish]

azulejo glazed tile⁹

barrio, quarter or district, neighborhood

fulano what's-his-name, so-and-so

garra claw, talon, paw
—agarrar —(to) grasp, (to) seize
—agarradera —handle (~ asa, mango)

—desgarrar—(to) rip, (to) break (heart or spirit)—desgarro—rip or tear (fabric, muscle, tendon)

Arabic *wadi* ("valley", "ravine", "riverbed") was used to form the names of a number of rivers (and hence cities on rivers). In most cases, *wadi* was combined

 $^{^{9}}$ Not necessarily blue! There is no connection between azulejo and azul.

with a descriptive Arabic term, but in some (e.g., Guadalcanal) it was added to an existing name of Latin origin. The World War II battle of Guadalcanal, one of the Solomon Islands in the Pacific, owes its name to the fact that one of the leaders of the Spanish expedition that discovered it in 1568 came from Guadalcanal, Andalusia.

halagar (to) flatter

-halago —flattery, compliment hasta until, till, as far as: even —hasta mañana —until tomorrow -hasta luego, hasta pronto -see you soon

-Hasta un niño lo haría. -Even a child could do it.

Hasta is by far the most important grammatical (as opposed to lexical) word that does not come from Latin.10

hazaña exploit, feat, achievement [Hassan, Hussein]

> Los romances cantan las hazañas del Cid. The romances recite the *exploits* of El Cid.

hidalgo hidalgo (member of the minor nobility in Spain)

This arose from imitation of Arabic expressions containing *ibn* ("son of") that commonly expressed a metaphorical value ("son of wealth", etc.). Thus, hijo de algo meant "son of something" (substantial, i.e., of wealth) and wound up being contracted to hidalgo, as in El ingenioso hidalgo Don Quijote de la Mancha (by Cervantes).

wild boar jabalí (m.), jabalina (f.) migraine jaqueca iarabe syrup

Jarabe comes from Arabic sharab ("beverage") and until the seventeenth century was pronounced with an initial [sh] (cf. English sherbet and shrub ["drink"], from the same Arabic root).

jarra, jarro jar, pitcher, jug, pot

¹⁰ For a definition of grammatical and lexical words, see the first part of Section 4.10.

This comes from Arabic *jarra*, the source (via French) of English *jar*. In the past, a *jarra* was larger than a *jarro*, but they now seem to be used almost interchangeably, the difference being that while a *jarra* can have either one or two handles, a *jarro* has only one (an English *jar* has either zero or two handles).

jazmín jasmine

jinete horseman, rider [jennet]

joroba hump (on a camel or a hunchback)
—jorobado (p.p.) —hunchbacked, hunchback
—El jorobado de Notre Dame
—jorobar —(to) annoy, (to) bother, (to) ruin

limón lemon
—limonada —lemonade

Possibly from Arab is *loco*:

loco loco, crazy, madman (-woman)
—locura —madness, insanity, folly, lunacy
—enloquecer —(to) drive insane, (to) drive crazy

—alocado —foolish, wild, reckless
 mezquino miserly, small-minded, paltry
 —mezquindad —stinginess, smallmindedness,

act of pettiness

mezquita mosque

mezquite mesquite (shrub) (unrelated to mezquita)

minarete (< Fr.) minaret (~ alminar)

noria *noria*, waterwheel, Ferris wheel jojalá! if only (it were so)!, I hope that . . .

Ojalá comes from *wa sha* (*A*)*llah* ("and may it please *Allah*") and is analogous to the Modern Arabic (and occasional English) expression *inshallah* ("if *Allah* wills it"). It is used as a frequent interjection and conjunction (always requiring the verb to be in the subjunctive):

¡Ojalá que venga pronto! I hope he (or she) comes soon!

ola¹¹ wave

—ola de calor (frío) —heat (cold) wave

¹¹ While generally considered to be of Arabic origin, *ola* may well come from the same Germanic root that produced English *hole* and *hollow*.

-oleada -large wave, surge, swell —una oleada (ola) de robos —a wave of robberies

 $[r \rightarrow l]$ quilate carat

rebato alarm, tocsin

-arrebatar —(to) snatch, (to) captivate,

(to) overcook or parch

-arrebato -outburst, fit, fury, rapture

rincón corner, nook

-arrinconar —(to) put in a corner,

(to) corner (a person)

Registraron hasta el último *rincón* de la casa. They searched every *nook and cranny* of the house.

sandía watermelon

Sandía comes from Arabic sindiya, literally meaning "from the Sind" (a region in Pakistan).

tabique thin wall, partition, (nasal) septum —tabicar —(to) wall up, (to) block up (e.g., nose) ticket office, locker (pool, gymnasium) taquilla —taquillero -box-office success (adj.), ticket clerk (m./f.)

tara tare (weight), defect or fault

tarea task, job

-atareado —busy (\sim muy ocupado)

tarifa schedule of prices or fees, tariff

Spanish tarifa (from the Arabic meaning "notification") is used only in the sense of a schedule of prices or rates (or the price itself), not in the sense of import duties. English tariff maintains both of these meanings but specializes in the second.

Las tarifas de teléfono han subido. Telephone *rates* have gone up.

The Spanish words corresponding to import duties and customs also come from Arabic:

arancel tariff, duty

aduana customs (importation), duty $(Persian \rightarrow Arabic \rightarrow Sp.)$

—diván -divan, couch $(Persian \rightarrow Turkish \rightarrow Sp./Eng.)$ tarima wooden platform, dais

taza cup, toilet bowl [demitasse]

zaga rear (n.), back (n.), defensive backfield (sports)

—a la zaga —behind, at the rear

zaguán entrance hallway (to a house)

zanahoria carrot

Words Related to Mathematics and Science

álgebra algebra—algebraico —algebraic

Arabic *al-jabr* meant "reduction" or "reunification" and was applied initially to the surgical procedure of setting bones. From the ninth century onward, it was also frequently applied to the solving of what we would today call *algebraic* equations, the science of "restoring what is missing and equating like with like", to quote from the title of a work by probably the most famous of Arab mathematicians, ¹² Muhammad Ibn Musa Al-Khwarizmi (c. 780–c. 850). This work dealt not only with linear algebraic equations but also with quadratic equations, geometry, and the mathematics of inheritance.

Algebra initially entered the Romance languages and English only with its medical connotation ("surgical treatment of bones"), as solving algebraic equations was to this point still restricted to the Arabic-speaking world. An *algebrista* ("algebraist") was therefore a bonesetter:

En esto fueron razonando los dos, hasta que llegaron a un pueblo donde fue ventura hallar un *algebrista*, con quien se curó el Sansón desgraciado. (*Don Quijote*, Segunda Parte, Capítulo XV)

The two continued thus to discourse, until they came to a town where it was their good luck to find a *bonesetter*, who treated the unfortunate Samson.

 $^{^{12}}$ His chief competion perhaps comes from Omar Khayyam (1048–1131), better known to most for his $Rub\acute{a}iyat$. Among Omar's accomplishments were: (a) a "systematic discussion of the solution of cubic equations by means of intersecting conic sections", including the discovery of "how to extend Abu al-Wafâ's results on the extraction of cube and fourth roots to the extraction of nth roots of numbers for arbitrary whole numbers n"; and (b) the creation of a calendar more accurate than the current Gregorian one ($Encyclopædia\ Britannica$).

In Modern Spanish, this definition, though rarely used, still exists. It was not until the mid-sixteenth century that "algebra" began to be used in the West in its modern (and "old") sense as a branch of mathematics using numbers and symbols.

Scholars came in large numbers to Muslim Spain—and to Toledo after its "reconquest", where the tradition of Arabic (and Jewish) scholarship was maintained—to translate Arabic texts into Latin. When finally translated into Latin in the twelfth century, Al-Khwarizmi's works were credited with introducing the Arabic (or Hindu-Arabic) number system to the West. Latin ALGORISMUS, source of English algorism ("the Arabic or decimal system of writing numbers"), was taken from his name. In the late seventeenth century, a modified form of the word developed, algorithm—influenced by the th from arithmetic-which more recently has come to mean "a procedure or set of rules for calculation or problem-solving, now esp. with a computer".

algoritmo algorithm algorítmico algorithmic

algoritmia science of calculations (esp. with computers)

digit or digits forming a number guarismo [algorism]

An important element of the Arabic number system was the concept of the zero as both a number and a placeholder (i.e., distinguishing 507 from 57). The notion of zero was hitherto completely unknown in the West—which explains why our modern calendar skips from 1 BC to AD 1, thus creating unending controversy as to whether the third millennium began in 2000 or 2001. Arabic sifr ("empty space", "zero") entered Medieval Latin in the early thirteenth century in two different forms: CIFRA (in France) and ZEPHIRUM (in Italy). Over time, the second form—which gave rise to Italian zero—largely displaced the first, whose primary meaning then shifted to that of numerals in general, as in *Arabic* (0, 1, 2, 3, ...) and *Roman* (I, II, III, ...). In Spanish this became *cifra* and in English, cipher. While cipher still maintains the definitions of "an Arabic numeral" and "the mathematical symbol for zero", its primary meaning today is as a secret or disguised system of writing.

cifra numeral, cipher, code

-cifrar —(to) write in cipher, (to) reckon or cipher¹³

-descifrar —(to) decipher, (to) figure out

(both < It.)cero zero

^{13 &}quot;By and by he said he had ciphered out two or three ways, but there warn't no need to decide on any of them yet" (Mark Twain, Huckleberry Finn).

The concept of *cipher—zero* seems to have been applied at an early stage in the Romance languages and English to persons as well, in the sense of "a nonentity", "a mere nothing":

Soy un *cero* a la izquierda. I am a *zero* to the left [of the number]; i.e., I am a *cipher*.¹⁴

Many have the idea that *chemistry* comes directly from Greek, like *biology* and *physics* (the latter via Latin), presumably because it is such a serious science. However, the word actually comes from *alchemy*, which is what the science of chemistry was called during the Middle Ages. The source of *alchemy—alquimia* was Arabic *al kimiya*, the "philosophical stone". The origin of the Arabic word is disputed: some believe that it was taken from Greek *khumeia* (or *khemeia*)— which referred both to the "black" magic of transmuting metals and the (more respectable) art of alloying them—while others believe that it came directly from Coptic Egyptian or from a Semitic language. ¹⁵

In any event, by abandoning its initial *al-*, *alquimia* gave rise in the thirteenth century to Medieval Latin CHIMIA, source for Spanish *química* and English *chemistry*. *Chemistry* and *alchemy* existed in parallel, without any substantive difference, until the early seventeenth century when *chemistry* began to distinguish itself in the modern sense of making deductions from experiments.

alquimia alchemy
alquimista alchemist
química chemistry
químico (adj. & n.) chemical, chemist

quimioterapia chemotherapy

There was a second word in Arabic referring to the philosopical stone, *iksir*, which gave rise (al + iksir) to Spanish and English *elixir*.

elixir, elíxir elixir, mouthwash

acimut, azimut azimuth

cenit / zenit zenith (also cénit / zénit)

nadir nadir

^{14 &}quot;One having no influence or value; a nonentity."

 $^{^{15}}$ The Greek word itself may well come from Coptic, as the similar $\it khemia$ was the Greek transcription of the Coptic name for "Egypt" (designating the "black" or fertile country, as compared to the desert sand).

Arabic samt meant "point on the horizon", hence "path". The plural as-sumut gave acimut—azimuth, while the singular samt (ar-ras), "path (over the head)", is the origin of cenit—zenith. Arabic nadir meant "opposite", "vis-à-vis", so that nadir as-samt was "opposite the zenith", i.e., nadir.

Appendix

1. A Tale of Scarlet

escarlata scarlet

-escarlatina -scarlet fever carmesí crimson

carmín carmine, lipstick

bermejo vermeil -bermellón -vermilion

Many people have trouble keeping straight the differences between the colors scarlet, crimson, carmine, vermilion, and vermeil. This is not very surprising, since all are linguistic variations of an identical process for making a reddish color with an orange tint.

Scarlet, following a similar path to apricot, had as its ultimate origin the classical Latin (TEXTUM) SIGILLATUM, "fabric adorned with small images"—SIGILLATUM itself coming from signum ("sign" or "mark"):

```
SIGILLATUM \rightarrow sigillatos (Greek) \rightarrow sigillat (classical Arabic) \rightarrow iskirlata (Spanish Arabic)
             \rightarrow escarlata (Spanish)
```

Escarlata arrived in Spanish with the original meaning intact, that of "an ornate cloth of any color", and English scarlet (from French) initially meant the same: "any rich or brightly colored cloth". Beginning in the twelfth century, escarlatas made in southern Spain were tinted a reddish color, and the word escarlata then began to acquire its current meaning of "a brilliant red color tinged with orange".

What type of dye was used to produce the color scarlet? It came from the dried bodies of the insect known in Spanish as quermes and in English as kermes. The name for the insect came, like so much else, from Arabic (qirmiz). The Muslims in Spain changed the vowels so that the insect became qarmaz, and the associated color they called qarmazi. This latter word entered Spanish as carmesí, giving Spanish a second name for the color scarlet. Carmesí then had to compete against a "deviant" form cremesin—which had arisen by metathesis (see Section 3.5, no. 8). This deviant form which died out in Spanish—gave rise to Middle English cremesin and Modern English crimson.

The Romans themselves had called scarlet COCCUM, their name for what they

thought was the "berry" or "grain" that was the source of the dye. At some point during the late Roman Empire, they decided that it was not a berry but a little worm that produced the dye. Hence VERMICULUS ("little worm") began to be used to denote the color scarlet and appears several places in the Vulgate Bible. This gave rise to vermeil (Spanish bermejo) and its derived form vermilion (bermellón), a third (and fourth) name for scarlet. These same little worms are the source of Italian (and English) vermicelli, a form of pasta:

[fideo] vermicelli or noodle (freq. pl.), skinny person

Finally, the Romans had a similar reddish color MINIUM, which came not from an insect (or worm) but from a type of red lead with the same name. At some point in the Middle Ages, this word apparently blended with *qirmiz* (or *qarmaz*) to produce Medieval Latin CARMINIUM, presumably to indicate a color very similar to MINIUM but produced using the dried-insect technique. This is the origin of Spanish *carmin* and English *carmine*. MINIUM had a further role to play, being the ultimate source of English *miniature* and Spanish *miniatura*, which have nothing to do with size but with the medieval practice of illuminating manuscripts with a red ink made from *minium*.

minio minium (red lead)
—miniatura —miniature

2. Oranges, Orangemen, and William of Orange

naranja orange (fruit), orange (color—m.)

naranjo orange tree

anaranjado orange-colored, orange (adj.)

Orange has had a very colorful history. Its ultimate origin seems to be non-Indo-European, possibly from the Dravidian family of languages, entering Indo-European Sanskrit as naranga. This eventually arrived in Arabic (via Persian) as naranj, from where it was introduced into Spanish as naranja—naranjo and Italian as arancia—arancio, with the Italian words losing the initial n in a manner reminiscent of English adder (snake), apron, and umpire. ¹⁷

un *narancio \rightarrow un arancio

¹⁶ Conquering Roman armies often received part of their tribute in the form of scarlet dye. COCCUM came from Greek *kokkos* ("grain", "seed"), which is also the origin of *coccus* ("bacteria in a spherical form")—as in *streptococcus*—due to its grain-like shape.

¹⁷ Which earlier had been *naddre*, *napron*, *noumpere* ("non" + "peer"). In each case, the initial n was lost because it was mistakenly perceived as belonging to a preceding indefinite article: a *napron* \rightarrow an apron.

French imported arancia as orenge, later orange. The initial o- is generally believed to have arisen from the similar-sounding name of the southern French city of Orange (Old French Orenge), which just happened to be a major transit center for oranges on their way to the north of France. The name of the city itself goes back to pre-Roman times and has nothing to do with the fruit.

The story does not end here, however, because in those days the town of Orange was not French but rather part of the Principality of Orange (acquired by France only in 1713). In 1544 the reigning prince died without a direct heir, and possession of the principality then passed to the House of Nassau, which subsequently wound up constituting the royal families (to this day) of the Netherlands and Luxembourg.

By the second half of the sixteenth century, orange had come to represent not only the fruit but the color orange. So when the now Dutch House of Orange-Nassau looked around for a symbol to represent them, the choice was not difficult: the color orange. Not wanting their monarchy to be identified with a fruit, the Dutch adopted orange only as a color (oranje), preferring "Chinese apple" (sinaasappel) for the fruit.

William of Orange (king of England from 1689 to 1702) made himself a hero to the Protestants of Ireland by his victory at the Battle of the Boyne against the Catholic James II, which explains why to this day the Orangemen of Northern Ireland march around with orange banners and why the flag of the Irish Republic has an orange stripe.

3. Chess

Chess has had an important impact on English, extending far beyond the game itself. The origins of the game are somewhat murky, but what seems reasonably clear is that the Europeans got it from the Arabs, who took it from the Persians, who took it from the Sanskrit game known as chaturanga, meaning the four corps of the Indian army: elephants, chariots, cavalry, and foot soldiers. The Arabs introduced the game in the tenth century to Spain and to Sicily (also under their control), from where it spread to the rest of Europe. The original name of the game remains only in Spanish ajedrez and Portuguese *xadrez* (from Arabic *ash-shatranj*).

	Spanish	Meaning		Chess Piece
	ajedrez (m.)	chess		
	tablero de ajedrez	chessboard		
	ajedrecista	chess player		
	ajedrezado	checkered, checked		
	alfil	elephant	\rightarrow	bishop
	—marfil	—ivory		
	roque	chariot	\rightarrow	rook
	—enrocar	—(to) castle		
or	torre (f.)	tower	\rightarrow	castle (chess)
	peón	peon, unskilled laborer	\rightarrow	pawn
	caballo	horse	\rightarrow	knight (chess)

Peón, from the Medieval Latin for "foot soldier"—PEDO(N)—can be used outside of chess in a sense similar to English peon, an unskilled laborer. A peón is in a sense a pioneer on the chessboard, and pioneer in fact comes from the Old French word for "foot soldier".

pionero pioneer

Roque and alfil come from Arabic and are used only as chess terms. The fil, from Arabic al-fil, also appears in marfil (elephant "bone"). The (chess) elephant in English was initially called alfin, and it was not until the second half of the sixteenth century that bishop was first used; bishop then successfully fended off the encroachment of archer. At about the same time, castle began to be used along with the original rook, and, similarly, in Spanish torre appeared alongside roque.

In Arabic, the end of the game was announced by the expression (ash) shah mat, literally "the king is dead", "9 where shah came from the Persian for "king" (cf. English shah of Iran). In the Romance languages, the expression came to be pronounced as:

Old French *eschec* entered English as *check*, to directly threaten the king. The French used the plural *esches* (Modern French *échecs*) to refer to the name of the game, hence English *chess*.

At a relatively early stage, English *check* acquired the broader meaning of "restraint" or "halt", and following this there was literally no checking its development. By the late seventeenth century it had added the meaning of "to verify by consulting a source or authority", and in the eighteenth century, that of a *check* on forgery, taking the physical form of a counterfoil or bank *check* (UK *cheque*). From there it went on to develop a variety of other forms: *checklist*, *check mark*, *checkoff*, *check in*, *check out*, *checkpoint*, *checkrein*, *checkroom*, *checkup*, etc. Some of these meanings and forms then filtered back to French, Spanish, and various other languages.

chequear (to) check, (to) give a checkup to

chequeo checkup, check (exam) cheque check (for payment)

chequera checkbook

¹⁸ Modern French uses fou, "court jester".

¹⁹ It seems that the Arabs misinterpreted the Persian expression, which (somewhat more sensibly) meant the king is "at a loss" or "helpless" (i.e., he has been placed in a situation with no escape).

The French for "chessboard" is échiquier, and its distinctive pattern was the source for checkered (UK chequered) and checked. By coincidence, the twelfth-century Anglo-Norman Internal Revenue Service used counters positioned on tables with chequered tablecloths. This gave rise to the British exchequer, as in Chancellor of the Exchequer. The checkerboard pattern also gave rise to the game that Americans know as checkers and British as draughts. The Spanish have taken their name for this game from the French, juego de damas (or simply damas).

The mate from checkmate has also left its traces in English stalemate, initially restricted to chess but later extended to the more general situation of a deadlock. The traditional Spanish expression for a chess stalemate is that the king is ahogado ("suffocated" or "drowned") but more common now is tablas (literally "tables"), which, like stalemate, can also be used in the more general sense.

An unresolved debate is whether the mate in jaque mate bears any relation to the Spanish verb *matar* ("to kill"), the root for *matador*.

(to) kill matar

matadero slaughterhouse matador matador, bullfighter

flyswatter, insecticide (~ insecticida—m.) matamoscas

matarratas rat poison matasellos postmark

matasanos unskilled doctor, quack (kill + healthy people)

slaughter, massacre matanza

rematar (to) kill off, (to) finish off, (to) conclude end, conclusion, shot (e.g., soccer) remate

SECTION 4.3

Numbers and Quantities

Apart from *zero*, English numbers up to a million are of Germanic origin. Although they share a common Indo-European origin with Latin (hence Spanish) numbers, in only a relatively few cases (e.g., *tres*, *seis*) is this correspondence readily apparent. On the other hand, virtually all English words relating to numerical operations come directly from Latin, so that the correspondence with Spanish words is far more obvious.

número number
numeral numeral
numérico numerical
numéricamente numerically
numeroso numerous
innumerable innumerable

numerar (to) number (e.g., pages), to numerate (count)

numeración numbering (e.g., pages), numeration

—numeración romana
 —Roman number(s)
 enumerar
 enumerate
 enumeration
 numerator
 denominador
 denominator

The last word in the above list (in both Spanish and English) initially had nothing to do with numbers, coming instead from NOMEN ("name") and signifying "that which gives a name to something". Its first known application to arithmetic—"common denominator"—is recorded in French in 1484.

Cardinal Numbers—Los números cardinales

0	(Arabic)	cero	10	DECEM	diez
1	unus / una	uno/una	11	UNDECIM	once
2	DUO (DUOS)	dos	12	DUODECIM	doce
3	TRES	tres	13	TREDECIM	trece
4	QUATTUOR	cuatro	14	QUATTUORDECIM	catorce
5	OUINOUE	cinco	15	OUINDECIM	auince

6	SEX	seis	16	SEDECIM	dieciséis
7	SEPTEM	siete	17	SEPTEMDECIM	diecisiete
8	ОСТО	ocho	18	DUODEVIGINTI	dieciocho
9	NOVEM	nueve	19	UNDEVIGINTI	diecinueve
20	VIGINTI	veinte	21	veintiuno / veintiuna	
26	VIGINTI SEX	veintiséis	28	veintiocho	

"Antiquated" forms for 16-29 "to be avoided" (RAE) are: diez y seis, diez y nueve, veinte y dos, veinte y siete, etc.

30	treinta	32	treinta y dos	
40	cuarenta	43	cuarenta y tres	
50	cincuenta	54	cincuenta y cuatro	
60	sesenta	61	sesenta y uno/una	
70	setenta	76	setenta y seis	
80	ochenta	87	ochenta y siete	
90	noventa	98	noventa y ocho	
100	ciento / cien	101	ciento uno/una	(CENTUM)
120	ciento veinte	131	ciento treinta y	
			uno/una	
200	doscientos, -as	242	doscientos	
			cuarenta y dos	
300	trescientos, -as	325	trescientos	
400	cuatrocientos, -as		veinticinco	
500	quinientos, -as			
	(not *cinco)			
600	seiscientos, -as			
700	setecientos, -as			
	(<i>not</i> *siete)			
800	ochocientos, -as			
900	novecientos, -as			
	(<i>not</i> *nueve)			
10001	mil			(MILLE)
2000	dos mil	5000	cinco mil	
9000	nueve mil	10 000	diez mil	
100 000	cien mil	200 000	doscientos/as mil	
1 000 000	un millón	7 000 000	siete millones	

¹ The presentation in the text is that currently recommended by the RAE. Nonetheless, decimal points are frequently found between three-digit groups (e.g., 1.000, 200.000, 1.234.567).

3 000 000 000 tres mil millones

or tres millardos

 1 000 000 000 000
 un billón

 10 18
 un trillón

 10 24
 un cuatrillón

 1776
 mil setecientos

setenta y seis (not *diecisiete cientos . . .)

Notes:

1) For numbers ending in "-one", there is agreement with the gender of a following noun, the masculine taking the shortened form -un, the feminine -una:

21 rosas	veintiuna rosas	21 roses
31 libros	treinta y un libros	31 books
31 rosas	treinta y una rosas	31 roses
1051 libros	mil cincuenta y un libros	1,051 books
1051 rosas	mil cincuenta y una rosas	1,051 books
31 000 rosas	treinta y un mil rosas	31,000 roses

2) Written accents are required for 16, 22, 23, 26 (since *dos*, *tres*, and *seis* end in *-s*) as well as 21 when used as a masculine adjective:

dieciséis, veintidós, veintitrés, veintiséis, veintiún libros

3) For "hundreds", there is also agreement with the gender of a following noun:

600 naranjas	seiscientas naranjas	600 oranges
341 manzanas	trescientas cuarenta y una manzanas	341 apples

4) *Mil* comes from Latin MILLE, whose descendants in English include *millennium* and *mile* (1,000 paces). Like English *thousand*, *mil* is invariable when used as a number (*five thousand / cinco mil*) or adjectivally, but when used as a noun to indicate "thousands", it has the masculine plural form *miles*:

mil dólares one thousand dollars cinco mil dólares five thousand dollars muchos miles *de* pesos many thousands *of* pesos

5) Millón, billón, etc., are technically not numbers but nouns, so that when there is more than one, they take the plural form millones, billones, and when they are used with a following noun, the preposition *de* is required.

un millón de dólares one million [of] dollars dos millones de dólares two million [of] dollars

But when they are used as part of a larger numeric expression, *de* is not used:

nueve millones setecientos sesenta y cinco mil 9,765,000

Note also that billón corresponds to (U.S.) English trillion (1012); similarly, trillón corresponds to quintillion (1018) and cuatrillón to septillion (1024).2 In an attempt to halt the growing use of billón in the American English sense (109) leading to "dangerous confusions"—the RAE has recently "adopted" the term millardo from French (milliard) and recommended its use for 10%.

6) 100 is ciento (from Latin CENTUM). However, whenever the number is used adjectivally, it is shortened to cien, even when the object is not specified explicitly. This shortening also occurs in compound numbers in which ciento is used multiplicatively (i.e., as an adjective), but not when used additively (as a noun).

cien (personas) one hundred (people) doscientas personas two hundred people

ciento diecisiete one hundred seventeen cien mil one hundred thousand cien millones one hundred million

counting: noventa y ocho, noventa y nueve, cien (e.g., pesos, páginas)

² English -illion numbers have had a torturous history. They originated in fifteenth-century French based on powers of a million, applied to the prefixes bi- (\times 2), tri- (\times 3), quadri- (\times 4), etc.; thus a billion was a million million; a trillion, a million billion, etc. This is exactly how they are defined in Spanish today. In the eighteenth century, the French had second thoughts and redefined the system so that the multiplying factor was thousands rather than millions. This new nomenclature was adopted by some countries (including the United States) but not by others (including Spain and the United Kingdom). In 1961, to further confuse matters, France officially reverted to the original (i.e., Spanish) definition, whereas, in recent decades, British English use has increasingly followed the American pattern.

Ordinal Numbers—Los números ordinales

Ordinal numbers indicate numerical order: *first*, *second*, *third*, . . . , *fortieth*, . . . , *hundredth*, . . . *thousandth*, etc.

1.°	primero	11.°	undécimo	21.°	vigesimoprimero
2.°	segundo	12.°	duodécimo	22.°	vigesimosegundo
3.°	tercero, tercio	13.°	decimotercero	30.°	trigésimo
4.°	cuarto	14.°	decimocuarto	40.°	cuadragésimo
5.°	quinto	15.°	decimoquinto	50.°	quincuagésimo
6.°	sexto	16.°	decimosexto	60.°	sexagésimo
7.°	séptimo (sétimo)	17.°	decimoséptimo	70.°	septuagésimo
8.°	octavo	18.°	decimoctavo	80.°	octogésimo
9.°	noveno, nono	19.°	decimonoveno	90.°	nonagésimo
10.°	décimo	20.°	vigésimo	100.°	centésimo

Notes:

- a) *Feminine* ordinal numbers replace the -o with -a:
- 1.a primera 11.a undécima
- b) For 13–19 and 21–29, the forms can be written as either one or two words. When written as one word, the *decimo* or *vigesimo* part remains "masculine":

decimocuarto—decim**o**cuarta *or* décimo cuarto—décim**a** cuarta vigesimosegundo—vigesim**o**segunda *or* vigésimo segundo—vigésim**a** segunda

- c) For 11–12, it is very common to find "modern" forms:
 - decimoprimero—decim**o**primera *or* décimo primero—décim**a** primera decimosegundo—decim**o**segunda *or* décimo segundo—décim**a** segunda
- d) Beyond thirty, compound forms are written as two words:

trigésimo segundo—trigésima segunda

101.°	centésimo primero	105.°	centésimo quinto
200.°	ducentésimo	300.°	tricentésimo
400.°	cuadringentésimo	500.°	quingentésimo

600.°	sexcentésimo	700.°	septingentésimo
800.°	octingentésimo	900.°	noningentésimo
1000.°	milésimo	2000.°	dosmilésimo
1 000 000.°	millonésimo	one millionth	
	último	last, final, ultimate	

Notes:

1) Ordinal numbers are adjectives and hence agree in gender with the noun that they modify. They can be placed before or after the noun, although for royalty and popes they are placed after.

el segundo acto / el acto segundo	the second act
Carlos Quinto (Carlos V)	Charles [the] Fifth
Iuan Pablo Segundo (Iuan Pablo II)	John Paul [the] Second

2) Primero and tercero are shortened to primer and tercer when used before masculine nouns, and the abbreviations are modified accordingly.

1.er	primer piso	first floor
3.er	tercer piso	third floor

3) Beyond ten, cardinal numbers are generally used instead of ordinals:

Enrique VIII (spoken: Enrique octavo)	Henry the Eighth
Alfonso X (Alfonso décimo or diez)	Alfonso the Tenth ("the Wise")
Luis XIV (Luis catorce)	Louis the Fourteenth (Louis XIV)
el piso treinta y cinco	the thirty-fifth floor
el siglo XIX, el siglo diecinueve	the nineteenth century

- 4) From cuadragésima día³ (fortieth day) was derived cuaresma ("Lent").
- 5) From Latin CENTENI ("one hundred each") comes Spanish centeno ("rye"), from the belief that each grain planted would yield one hundred in return.
- 6) Expressions relating to a half include:

medio (adj. & n.)	half, middle, center, means
—medio litro	—half a liter
—promedio	—middle point, average
—media (n.)	—mean (average), sock, stocking, pantyhose (pl.)

³ Note that cuadragésima (and hence cuaresma) is feminine, reflecting the fact that in early Spanish, día (now masculine) could also be feminine.

—mediano (adj.)
 —median, medium, mediocre
 —mediana (n.)
 —median (geom., statistical)
 —(to) mediate, (to) intercede

—mediante (prep.) —by means of

—intermedio (adj. & n.) —intermediate, intermission, break

—intermediario—intermediary(la) mitadhalf (n.), middle

7) Up to ten, other simple fractional expressions (i.e., with numerator equal to one) can be expressed either by the ordinal alone (masculine), or by the ordinal in conjunction with the feminine noun *parte*. For "third" as a noun, *tercio* is used rather than *tercero*.

un tercio de la torta a third of the cake un tercio de los alumnos a third of the students a third of the cake una (la) tercera parte de la torta a third of the students una (la) tercera parte de los alumnos un cuarto, una (la) cuarta parte quarter, fourth part un quinto, una (la) quinta parte fifth, fifth part un sexto, una (la) sexta parte sixth, sixth part un séptimo, una (la) séptima parte seventh, seventh part

CIC.

8) Fractions in which *the denominator is no greater than ten* are expressed using cardinal numbers for the numerator and ordinal ones for the denominator—as above, masculine when used as a noun, feminine when employed as an adjective (modifying *parte*, which can be omitted).

dos quintos, dos quintas partes two-fifths cuatro séptimos, cuatro séptimas partes four-sevenths

9) When the denominator exceeds ten, it takes the form of the *cardinal* number followed by the suffix -avo,⁴ apart from hundred, thousand, and million, for which the unmodified *ordinal* number is used:

tres onceavos, tres onceavas partes three-elevenths
una veinteava parte de la torta a twentieth (part) of the cake
seis veintitresavos, seis veintitresavas partes six twenty-thirds

seis veintitiesavos, seis veintitiesavas parti

dos centésimas (partes)

two-hundredths (e.g., of a second)

⁴ When the cardinal number ends in -a, only -vo is added: treintavo, cuarentavo, etc.

tres milésimas (partes) diez millonésimas (partes) de un metro un centavo

three-thousandths ten-millionths of a meter centavo, cent

10) Decimal fractions are expressed by feminine ordinals (feminine on account of the implicit feminine noun *parte*):

0.1 una décima 0,02 dos centésimas tres milésimas 0,003

11) Applied to the four cardinal directions, quarter came to mean an area in general (e.g., the French *quarter*⁵), and then an individual habitation.

cuarto (n.) room, bedroom -cuarto de baño -bathroom -darkroom -cuarto oscuro cuartel quarters, barracks —cuartel general -headquarters

-sin cuartel —without quarter, merciless —acuartelar —(to) quarter, (to) billet

Collective Numbers

both [ambi-] ambos

una docena a dozen

a group of fifteen, a period una quincena

of fifteen days (two weeks)

una veintena, a group of twenty, thirty, etc.

una treintena, etc.

group of forty, quarantine cuarentena a group of one hundred, lots un centenar

~ una centena ("hundreds")

-tiene centenares de -he/she has hundreds of

admiradores admirers

un millar a thousand, lots ("thousands"

-gen. pl.)

⁵ In this sense, Spanish now uses *barrio*.

Operations

añadir (to) add multiplicar (to) multiply

sustraer / substraer, restar (to) subtract ("s" from extract)

dividir (to) divide
adición addition, sum
—adicional —additional
—adicionar —(to) add (to)
—aditivo —additive

—sumar—(to) add, (to) sum up—suma (n.)—sum, addition

—sumo (adj.) —supreme, extreme [summit]

—a lo sumo
 —at (the) most
 multiplicación
 —multiplicador
 —multiplier
 —multiplicando
 —múltiple
 —multiple
 sustracción / subs-, resta
 subtraction

—resto \sim residuo —remainder (subtraction *or*

division), residue

divisióndivision—divisor—divisor—cociente / cuociente—quotient

subtraction)

Dating back to Indo-European times, a person di-vided from his or her spouse by death was a widow (Germanic) or VIDUUS / VIDUA. In Spanish, the d and u were interchanged, hence

viuda widow

—viudo (adj. & n.) —widowed, widower

—viudez ~ viudedad —widowhood

—enviudar —(to) become a widow or widower

Other Numerical Terms

coeficiente coefficient cuadrado (adj. & n.) square

-cuadrar —(to) *square* (multiple senses) —cuadra -stable (horses), city block (Amer.)

-cuadrangular —quadrangular

-cuadrante —quadrant (90°; instrument for

measuring angles)

-cuadrático -quadratic

-cuadrilátero -quadrilateral, ring (boxing) -cuadro —square (n.), painting, cadre

-cuaderno -notebook [quire, cahier]

entero entire, whole

-número entero -whole number, integer

—strength of character, *integrity* -entereza [entirety] —(to) find out about, (to) become [integrate] —enterar(se)

informed

fracción fraction -fraccionario -fractional -fraccionar -(to) fractionate

por ciento percent

-porcentaje -percentage (número) primo prime (number)

—prima —bonus, (insurance) premium,

female cousin

-primacía -primacy, supremacy

proportion (incl. "dimension", proporción

"size")

-proporcional -proportional -proporcionalidad -proportionality

-proporcionar —(to) provide, (to) furnish

—proporcionado (p.p.) -proportionate —desproporción -disproportion

-desproporcionado —disproportionate, out of

proportion

-portion —porción gramo gram

-kilogramo -kilogram

tonelada metric ton (1,000 kg), register

ton (maritime: 100 ft.3)

—túnel (< Eng.) -tunnel

—tonel -barrel, cask, tun

A ton was initially defined to be the space occupied by a tun (pronounced identically)—a cask of wine—and only later acquired the notion of weight. An English *short* ton (used in the United States) is equal to 2,000 lbs., while an English *long* ton (2,240 lbs.) is slightly heavier than a *metric* ton (1,000 kg = 2,204.6 lbs.). The diminutive of *tun* was *tunnel*, and an English *tunnel* (Spanish *túnel*) was initially a net for catching partridges or water fowl—so-called because it looked like a *tun* due to its having a pipe-like passage with a wide opening. It then passed through various meanings—including chimney flue, pipe, and funnel—before settling on its modern definition in the late eighteenth century.

hectárea hectare (10,000 m² = 100 m \times 100 m) (= 100 áreas) —área —area, are (100 m²) litro liter -mililitro -milliliter metro (1) meter, measuring rod (or tape) -centímetro -centimeter -milímetro⁶ -millimeter -métrico —metric, metrical (poetry) -metrónomo -metronome —feature film (longer than sixty —largometraje minutes) -short film -cortometraje -diámetro -diameter —diametralmente -diametrically -parámetro -parameter -perímetro -perimeter -metro (subway) (< metropolitan) —metro (2) -metropolitan, metro (subway) [mother city] -metropolitano -metrópoli / -metropolis metrópolis (f.) mínimo (adj. & n.) minimal, minimum, least -mínima (n.) -minimum temperature during a certain period -minimizar —(to) minimize —(to) diminish ($\sim disminuir$) (< MINIMARE) -mermar máximo (adj. & n.) maximal, maximum -máxima (n.) —maxim (saying, rule, principle), maximum temperature —all the more so, especially —máxime (adv.) positivo positive

⁶ Note that the stress in *mililitro* and *milímetro* is on different syllables: *mi•li•li•tro* as opposed to *mi•li•me•tro*.

negativo negative

even, pair, peer, par par odd, peerless, nonpareil impar

doble double

—doblar —(to) double (incl. "fold in two"),

(to) dub (movies)

—doblez (gen. m.) —fold, crease

—duplicity (double-dealing) —doblez (gen. f.)

(~ duplicidad)

triple, treble (numerical), three-point triple

shot

—triplicar —(to) triple, (to) *treble*, (to) triplicate

dimensión dimension -dimensional -dimensional

volumen volume (space, book, loudness)

-voluminoso -voluminous

ángulo angle, corner —angular -angular rectangle rectángulo -rectangular -rectangular -recta (n.) -straight line

-recto (adj. & n.) -straight (~ derecho), recto (right-

hand page), rectum

—ángulo recto -right angle -rectal -rectal triángulo triangle

-triangular -triangular, (to) triangulate

(adj. & vb.)

pentágono pentagon paralelogramo parallelogram -paralelo -parallel

rombo rhombus (equilateral parallelogram) -rumbo —direction, course, bearing, rhumb

(line)

—poner (hacer) —(to) sail for, (to) head for

rumbo a

-rumba —rumba (dance, music) (< Amer. Sp.)

trapezoid (figure, bone), trapeze, trapecio

trapezius (muscle)

Ouantities

The principal words involving quantities of things or people are presented below, divided into three basic groups. Some are used only as pronouns, other as adjectives or adverbs, while a number are able to perform in more than one capacity.

A Little, a Lot, or Just the Right Amount

mucho	much, a lot of, many	poco	little, few
bastante	enough, sufficient	demasiado	too much, too many
tanto	so much, so many	tan	so, as (adverb)

Mucho (as well as the adverb muy) is derived from MULTUS (as in multitude). An English cognate of poco (Latin PAUCUS) is paucity. Bastante comes from the verb bastar ("to suffice"), source of the Spanish and Italian interjection basta! ("enough already!"), which also has a distinguished English heritage:

```
Basta, content thee: for I have it full. (Shakespeare, Taming of the Shrew) If he will not consent—basta—I can but go (Scott, Ivanhoe) away home.
```

Demasiado is derived from *demás* (de + más), "others", "the rest". A related derivation is además = a + demás:

además besides, in addition

Tanto is related to English tantamount—which literally means "that amounts to as much", i.e., "that comes to the same thing". Tanto is also frequently used in the expressions por tanto (or por lo tanto), mientras tanto, and entre tanto (entretanto):

por (lo) tanto therefore mientras tanto, entre tanto, entretanto meanwhile, in the meantime

Each and Every One or Various

cada	each, every	cada uno, cada cual	each one, everyone
todo	all	todos, todo el mundo	everybody
otro	other, another	varios	several

Cada corresponds to the cata- in English catalog, literally a collection of "each" thing,7 while todo corresponds to English total (see Section 3.4). Otro comes from Latin ALTER, as in alter ego ("other I", "second self"). Vario ("varied") and varios (pl.) correspond to English various; however, the sense of "diverse" is more commonly expressed by diversos or diferentes:

Tengo varios libros. I have several books.

Diversas personas han solicitado Various persons have requested our

nuestra ayuda. assistance.

Somebody or Something, Nobody or Nothing

algo	something, somewhat	nada	nothing, not at all
alguien	somebody, someone	nadie	nobody, no one
alguno, algún	some (pron., adj.), any	ninguno, ningún	none (pron., adj.)

The al in the positive forms comes from Latin AL- ("other" 8), and the go or gu comes from the interrogative/relative pronouns QUIS/QUI ("who") and QUID/ QUOD ("what", "which").9 The sense was thus "someone or something else", hence "somebody", "something", "some".

Ninguno is simply the "negative" of alguno, the initial n-being a "true" negative. The origin of nada and nadie is an altogether different story, however.

Historical Note: When "Yes" Means "No"

The constant warnings of English teachers over the centuries 10 about the perils of double negatives could be strengthened by reference to Spanish (or French),

⁷ Greek kata in fact had a range of meanings, most dealing with a downward motion; hence cataclysm, catacomb, cataract, etc.

⁸ Found in English alibi, alias, alien, and alter.

⁹ These Latin pronouns are found in a number of common English expressions, including quid pro quo, sine qua non, status quo, and quod erat demonstrandum (QED)

¹⁰ Actually, not so many: until perhaps the eighteenth century, double negatives were an accepted manner of making emphatic statements. In the Canterbury Tales, for example, Chaucer says of the friar: "Ther nas no man nowher so vertuous", i.e., "There no was no man nowhere so virtuous." Even in Modern English, a number of double-negative constructions are considered acceptable, with meanings that frequently differ from the "simple" positive forms: not uncommon vs. common, not infrequently vs. frequently, not without vs. with, etc.

where their frequent use has completely reversed the meanings of a number of very common words:

Current Meaning	Original Meani	ng	
	Spanish	French	
nothing	anything	anything	
nobody	anybody	person	
never	ever	ever	
absolutely not	absolutely	_	

Nada originated from negative expressions of the form

NON HABEO REM NATAM I have not anything at all,

where REM NATAM, "born thing", was a somewhat exaggerated way of saying "anything at all". In Vulgar Latin, multiple negatives became very frequent and their profusion created a situation in which REM NATAM was misinterpreted as a *negative* element rather than a positive one. Thus when people were asked "What do you have?" the simple response was REM NATAM, "nothing". French subsequently reduced this expression to its first element, Spanish to its second:

REM	\rightarrow	rien	(Fr.) "nothing"
NATAM	\rightarrow	nada	(Sp.) "nothing"

A colorful way of saying *anybody* or *anyone* was номо матиs, "a born person". In negative expressions like

NON VIDEO HOMINEM NATUM I do not see anyone,

NATUM was taken for a negative, and hence *anybody* became *nobody*. NATUM (or more likely the nominative plural NATI) became Old Spanish *nadi* and Modern Spanish *nadie*. By a similar process, French *personne* also came to mean "nobody".

Likewise, the positive expression IAM MAGIS ("already more") has become *never* in both Spanish (*jamás*) and French (*jamais*), although it is sometimes translated by *ever*:

Jamás he visto una cosa más bella. Never have I seen anything more beautiful.

Es la cosa más bella que *jamás* he visto.

It is the most beautiful thing that

I have ever seen.

nunca jamás

never ever, never-never (land)

En absoluto in Spanish has come to mean "absolutely not":

No quiero en absoluto ir al cine. I have absolutely no desire to go to the

cinema.

—¿Quieres ir al cine conmigo? -Would you like to go to the cinema

with me?

-En absoluto. —Absolutely not.

In Modern Spanish, it is not unusual to find three, or even four, negatives in a single sentence:

No confío en nadie para nada. ¡Aquí nunca nadie sabe nada de nada! I don't trust (in) anybody for anything. No one here ever knows anything about anything! (no one never knows nothing

about nothing)

SECTION 4.4

Time

The Origins of "Time"

In Latin there was a fundamental distinction between a *point* or *fraction* of time, represented by TEMPUS (genitive TEMPORIS), and time in the *continuous* sense, represented by AEVUM—root of *age* (AEVITAS, shortened to AETAS) and *eternity* (AETERNITAS). TEMPUS also came to be applied to a "period" of *weather*, and then to weather in general. Initially a general period of time, TEMPESTAS later specialized in weather of the tempestuous type.

No tengo el <i>tiempo</i> para hacerlo.	I don't have the <i>time</i> to do it.
en el <i>tiempo</i> de Carlo Magno	in the time of Charlemagne
—tiempo muerto	—time out (e.g., sports)
—tiempo verbal, tiempo del verbo	-verb tense (e.g., past, future)
—matar el tiempo	—(to) kill time
—ganar tiempo	—(to) save time, (to) gain time
—perder (el) tiempo	—(to) waste time, (to) lose time
—gastar (el) tiempo	—(to) waste time
—al mismo tiempo	—at the same time, simultaneously
—con el tiempo	—over time, with time
—a su (debido) tiempo	—in due course, in good time
Siempre hace buen tiempo en agosto.	It's always good weather in August.

TEMPUS	t ie mpo	time, weather
	temporal (1)	temporary, temporal, tempest,
		rainy spell
	temporal ¹ (2)	temporal (relating to the
		temple), temporal bone
	temporario	temporary (temporal is more
	\sim temporáneo	common)
	temporada	period of time, season
	temporada alta	high season
	temporada baja	low season
	temprano	early

^{1.}The anatomical *temple—temporal* (2) is related neither to *time* nor to the religious *temple*.

	extemporáneo [improvisado] tempestad tempestuoso intempestivo contratiempo contemporáneo	untimely, inopportune extemporaneous tempest, storm tempestuous, stormy untimely, ill-timed (~ extemporáneo, inoportuno) contretemps contemporary, contemporaneous	[extemporaneous]
AETAS	edad Edad Media medieval eternidad	age Middle Ages medieval eternity	(асс.
	eterno longevidad coetáneo	eternal longevity coetaneous, contemporary	AETERNITAT-EM)

Coetáneo strictly speaking means "of the same age" but is now more commonly used as a synonym of *contemporáneo*, "of the same time".

The Four Seasons—Las cuatro estaciones

Beginning with spring, the four Latin seasons were VER (pl. VERA), AESTAS, AUTUMNUS, and HIEMS, the latter having an associated adjective HIBERNUS and sharing a common root with Sanskrit *Hima-laya* ("abode of snow"). In the major Romance languages, "spring" was replaced by expressions relating to *first* or *prime* spring (Spanish, Portuguese, and Italian *primavera*) or season (French *printemps*²). Spanish *primavera* initially conserved the meaning of "beginning" of spring, with *verano* referring to the end of spring—beginning of summer. When *primavera* became the general term for "spring", *verano* moved to "summer". The original Latin for "summer" survives in *estío* and *estival*, although *verano* and *de verano* are far more common.

STATIO(N) estación season, station estación de tren train station

^{2.} From Primum Tempus.

PRIMA VERA	primavera	spring, primrose	[primavera]
(TEMPUS)	verano	summer	
VERANUM			
AUTUMNUS	otoño	autumn	
(TEMPUS)	inv ie rno	winter	
HIBERNUM			
VERNALIS	vernal	vernal	
	de verano	summer (adj.)	
	\sim veraniego		
	veranear	(to) summer (spend the	
		summer)	
	veraneante	(summer) vacationer,	
		summer resident	
	veraneo	summer vacation	
(TEMPUS)	estío	summer (n.)	
AESTIVUM			
	estival	summer (adj.), estival	
AUTUMNALIS	otoñal	autumnal, autumn (adj.)	
	retoño	sprout, shoot, child (fam.)	
HIBERNALIS	invernal	hibernal, winter (adj.)	
HIBERNARE	invernar	(to) winter (in a particular	
		place)	
	invernadero	greenhouse	
	efecto	greenhouse effect	
	invernadero		
	hibernar	(to) hibernate	
	hibernación	hibernation	
Year			
ANNUS	año	vear	

ANNUS	ano	year
	año bisiesto ³	leap year, bissextile (year)
ANNUALIS	anual	annual, yearly (adj.)
	anualmente	annually, yearly (adv.)
	anales (pl.)	annals
ANNUITAS	anualidad	annuity (annual payment
		or receipt)
	anuario	annual (yearbook)

 $^{^3.} In the Roman calendar, a leap year was an annus bi(s) sextus (or bi[s] sextilis), since the sixth (sextus) day before March 1 (what we call February 24) occurred twice (bis).$

BIENNIUM	bienio	biennium (period of two years)
BIENNALIS	bienal	biennial (every two years)
	(adj. & n.f.)	
CENTENARIUS	centenario	centennial, centenary,
		centenarian
MILLENARIUS	milenario	millennial, millenary,
		millenarian
	milenio	millennium
PERENNIS	perenne	perennial
ANNIVERSARIUS	aniversario	anniversary
	cumpleaños	birthday (lit. one completes
		a year)
DECADA	década	decade
DECENNIUM	decenio	decennium, decade
SAECULUM	siglo	century, Age (distinctive
		period)
	Siglo de Oro	Golden Age (esp. Spain
		c. 1500-1681)
	por los siglos de	eternally, for ever and ever
	los siglos	
(unrelated)	sigla	acronym (e.g., EE.UU. =
		U.S.A.)
SAECULARIS	secular	secular, (worldly; not
		bound by monastic
		restrictions; centenary)
	se g lar	secular (worldly;
		lay; layperson)

El temor al fin del mundo es un sentimiento *secular*.

The fear of the end of the world occurs [at the end of] every century.

A SAECULUM was initially a "generation" or the duration of a generation, later becoming an "age" or "epoch", "a period of one hundred years". In Church Latin, it came to refer to life "in and of the *century*", i.e., in the *secular* world as opposed to that of monastic seclusion; *secular clergy* were those who had not taken monastic vows. Modern English *secular* continues to maintain the (alternative) definition of "occurring once in an age or century", and in scientific use, terms like *secular acceleration* and *secular variation* refer to changes occurring over a long period.

SAECULUM was also used in the Latin Bible (the Vulgate) to express the notion of "man-inhabited world", as opposed to "earth" (TERRA \rightarrow Spanish *tierra*)

and "universe" (Mundus \rightarrow Spanish mundo). English world was very likely created as a direct loan translation of saeculum used in this sense: Old English weor-old or wor-old was formed from two separate components: the first is "man" (cf. wer-wolf); the second is "age" (old). The literal meaning of world is thus "age of man".⁴

Month

MENSIS MENSUALIS	mes mensual mensualidad bimensual bimestral		twice a n	salary, monthly payment nonth o months,
SEMESTRIS ⁶	menstrual menstruación semestre semestral	n	menstru menstru period o	al ation f six months, semester ual, lasting a
JANUARIUS	enero	JULIUS		julio
FEBRUARIUS	febrero	AUGUSTU	S	agosto
MARTIUS	marzo	SEPTEMB	ER	septiembre
APRILIS	abril	OCTOBER		octubre
MAIUS	mayo	NOVEMBE	ER	noviembre
JUNIUS	junio	DECEMBE	R	diciembre

Week

SEPTIMANA	semana	week	(< SEPTEM = seven)
	semanal	weekly (adj.),
		weeklon	g

⁴ The expression Novus ordo seclorum found below the pyramid on the back of the U.S. one-dollar bill literally means "New Order of the Ages" (Seclum, and hence the genitive plural seclorum, was an alternative form of Saeculum going back to Classical Latin times). In view of the direct correspondence between Saeculum and *world*, it can also be translated as "New World Order".

⁵ English *bimonthly* is ambiguous: either every two months, or twice a month.

^{6.} Shortened from the original SEX-MENSTRIS ("of six months").

semanalmente weekly (adv.)

semanario weekly (publication)

por semana per week

por semanas by the week (e.g.,

rental)

fin de semana weekend la semana pasada last week

la semana que viene next week (~ la semana

próxima / entrante)

la semana siguiente the next week

The words relating to week are derived from Latin septem (seven).

Day

MERIDIANUS⁸

DIES día (m.) day

día festivo holiday

día laborable workday, weekday día de trabajo weekday, workday día hábil⁷ weekday, workday

día lectivo school day [lesson day]

ocho días a week

quince días a fortnight (fourteen

~ quincena days)
quincenal fortnightly
al (el) día siguiente (on) the next day

al otro día (on) the next day el otro día the other day

mediodía (m.) the other day midday, noon, south

meridiano meridian (adj. & n.),

bright or dazzling

meridional southern, meridional

⁷ Technically, *un día hábil* is a day on which public offices and courts are open.

^{8.} In Latin, the original form for midday, MEDI-DIES, was changed to MERIDIES (hence the adjective MERIDIANUS), presumably to avoid the two D's in succession. Spanish mediodía is a reformulation of the original concept. The meaning "south" arose from the fact that at midday in the Northern Hemisphere the sun is directly to the south (which is why the south of France is called the Midi).

DIARIUM	diario (adj. & n.)	daily, diary, <i>journal</i> , daily (newspaper)	
QUOTIDIANUS	cotidiano	daily, quotidian	
DIES MALI	[sombrío, lúgubre]	dismal	(lit. "evil days")
DIURNUS	diurno	diurnal, daytime	
		(adj.)	
	jornada	(day's) journey,	
		(working) day	
DIURNALIS	jornal	day's wages,	[journal]
		day's work	
	jornalero	day laborer	
	[periodismo]	journalism	
MATUTINUS	matutino	morning (adj.),	
		matutinal	
	matinal	morning (adj.),	(< Fr.)
		matinal	
VESPERA	víspera	eve, Vespers (pl.)	
	en vísperas de	on the eve of	
	vespertino	evening (adj.),	
	•	vespertine	
		•	

The constructions *ocho días* and *quince días* strike many as illogical: first, because one normally thinks of a week as having a length of seven days, and second, because two weeks are usually twice as long as one week. In fact, such expressions are found in many of the Romance languages, and their origin can be traced back to the manner in which days were counted in Classical Latin times: today is given the number 1, tomorrow is thus day number 2, etc., so that in one week the number will be 8, and in two weeks it will be 15.

In the Roman calendar, there were no weeks as such and no individual names for the days, both of these being "Eastern" inventions that arrived in the Roman Empire only in the early years of the modern era. The seven-day week was not established as part of the official Roman calendar until AD 321 under the emperor Constantine, who designated the first day of the week to be dedicated to the Sun, followed by the Moon, Mars, Mercury, Jupiter, Venus, and Saturn. English Saturday maintains the original Latin nomenclature, Monday and Sunday represent direct translations from Latin into (Old) English, while the English names for the remaining four days were obtained by replacing the Latin gods with their Germanic "equivalents" (e.g., the Norse god of thunder Thor for Jupiter).

SOL Sol, sol Sun, sun solar solar

	insolación	insolation (sunstroke,
		solar radiation)
	parasol	parasol, sunshade (auto)
LUNA	Luna, luna	Moon, moon, plate glass
	lunar (adj. & n.)	lunar, mole, blemish,
		polka dots (pl.)
	luna de miel	honeymoon
	luna creciente	crescent (waxing) moon
	luna llena	full moon
	luna menguante	waning moon
	luna nueva	new moon
	media luna	half-moon
	lunático	lunatic
MARS (acc.	Marte	Mars
martem)		
	marcial	martial
	artes marciales	martial arts
	marciano	Martian
MERCURIUS	Mercurio, mercurio	Mercury, mercury
JUPITER (acc.	Júpiter	Jupiter
JOVEM)		
	jovial	jovial
VENUS	Venus	Venus
SATURNUS	Saturno	Saturn
Also:		
URANUS	Urano	Uranus

URANUS	Urano	Uranus
	uranio	uranium
NEPTUNUS	Neptuno	Neptune
PLUTO(N)	Plutón	Pluto
	plutonio	plutonium
	plutocracia	plutocracy

The early Church did not approve of such pagan names and did its best to eliminate them, as suggested in the following extract from a sermon of St. Cesarius (c. 470–542), bishop of Arles in southern France:

Some fall into this error, of observing attentively which day they are going to begin their journey, honoring the sun, or the moon, or Mars, or Mercury, or Jupiter, or Venus, or Saturn . . . Above all, my brothers, flee from these

sacrileges, avoid them like fatal poisons of the devil ... Because Mercury was a miserable man, avaricious, cruel, impious, and haughty; as for Venus, she was the most shameless harlot ... For us, my brothers ... let us disdain these most repugnant of names and let us never say "day of Mars", "day of Mercury", "day of Jupiter"; but let us say them as they are written, first, second, or third *feria* [i.e., weekday].9

Such sentiments carried the day in Portuguese, and in the other major Romance languages led to the replacement of *Saturn* and the *sun* by more dignified names—*Sabbath* day and *master / lord's* day.¹⁰

		Spanish	French	Italian	Portuguese
Mon.	LUNAE (DIES) MARTIS (DIES) MERCURII (DIES)	lunes	lundi	lunedì	segunda-feira
Tue.		martes	mardi	martedì	terça-feira
Wed.		miércoles	mercredi	mercoledì	quarta-feira
Thu.	JOVIS (DIES) VENERIS (DIES) SABBATUM DOMINICUS (DIES)	jueves	jeudi	giovedì	quinta-feira
Fri.		viernes	vendredi	venerdì	sexta-feira
Sat.		sábado	samedi	sabato	sábado
Sun.		domingo	dimanche	domenica	domingo

The Latin names took the form *day of*, with the name of the appropriate immortal preceding in the genitive (possessive) case. Spanish *martes, jueves*, and *viernes* come directly from the corresponding Latin genitives, while *lunes* and *miércoles* have adopted by analogy the *-es* ending. In contrast to Spanish, both French and Italian have maintained "day" as an explicit part of the name. *Lunes* to *viernes* have invariable plurals (*los lunes*, etc.), reflecting their origin as genitives: just as in English one says "Mondays" rather than "Monsday", in Spanish the plural affected only the portion that has disappeared (DIES), while the part that remains is invariable. *Sábado* and *domingo* have regular plurals (*los sábados*, *los domingos*). The Spanish week generally commences on Monday, not Sunday.

⁹ Latin text from D. Germani Morin, *Sancti Caesarii Arelatensis Sermones*, *Pars Altera* (Turnholti: Typographi Brepols Editores Pontificii, 1953), 785.

¹⁰. The only European languages that appear to have preserved the original seven "pagan" names are English, Welsh, and Breton (the Celtic language spoken in Brittany in France, which, however, is of *British*, not continental, origin).

Hour

HORA	hora	hour	
	hora punta,	rush hour,	
	hora pico ¹¹	peak hour	
HORARIUS	horario	hourly, timetable or	[horary]
	(adj. & n.)	schedule	
HOROLOGIUM	reloj	clock, watch,	
		horologe	
	reloj de sol	sundial	
HOROSCOPUS	horóscopo	horoscope	
in + hora +	enhorabuena	congratulations	(lit. "in good time")
BONA			

The unusual ending of *reloj* reflects the fact that it was taken from Catalan.

Minute

MINUTUS	minuto	minute (time,
		geometry)
	menudo	minute (small, insignificant)
	a menudo	often, frequently
(via Fr.)	menú	menu
MINUTIA	minucia	minutia (small or trivial
		detail), trifle
	minucioso	meticulous, minute (detailed)
	minuciosamente	minutely (with attention to
		small details)
	diminuto	minute (tiny), diminutive
	diminutivo	diminutive (gram.)
	disminuir	(to) diminish, (to) reduce
	disminución	diminution, reduction
	disminuido (p.p.)	handicapped, handicapped person
	menguar	(to) diminish, (to) wane (e.g., Moon)

^{11.} The respective plurals are *horas punta* and *horas pico*, reflecting the fact that *punta* and *pico* are nouns, not adjectives. The second expression is widespread in the Americas, with the notable exception of Chile, where "la palabra *pico* es tabú lingüístico por designar el órgano sexual masculino" (RAE, *Diccionario panhispánico de dudas*).

menguante diminishing, waning desmenuzar (to) crumble, (to) *mince*, (to) examine *minutely*

Menú comes from French, where, in addition to "minute (tiny)", it came to mean "detailed list of courses of a meal".

Second

By origin, *second* has nothing to do with the number *two*. Rather, it is "the one that *follows*", secundus originally being a participle of the verb sequi ("to follow"). The *second* division of the hour, after the *minute*, is a *second*.

segundo (adj. & n.)	second (in order), second (of time)	
según	according to	
secundario	secondary	
seguir	(to) follow, (to) continue	[segue]
enseguida /	at once, immediately	[ensue]
en seguida		
seguidor	follower	[suitor]
exequias	obsequies, funeral rites	
siguiente	following, next, sequent	
séquito	retinue, entourage	
secuencia	sequence	
conseguir	(to) obtain, (to) succeed in	
consecuencia	consequence	
consecutivo	consecutive	
consecuente	consequent, consistent	
	(conduct)	
consiguiente	consequent (following,	
	resulting)	
por consiguiente	consequently, therefore	
en consecuencia	consequently, accordingly	
inconsecuente	inconsistent (adj. & n.)	
	(adj. & n.) según secundario seguir enseguida / en seguida seguidor exequias siguiente séquito secuencia conseguir consecuencia consecutivo consecuente por consiguiente en consecuencia	(adj. & n.) según secundario secundario secundary seguir (to) follow, (to) continue enseguida / en seguida seguidor exequias siguiente follower exequias siguiente séquito retinue, entourage secuencia conseguir (to) obtain, (to) succeed in consecuencia consecuencia consecuencia consecuente consecuente consecuente consequent (conduct) consiguiente por consiguiente en consecuencia consequently, therefore en consecuencia consequently, accordingly

Esto no sólo es *inconsecuente* con los estándares de derechos humanos . . . This is not only *inconsistent* with human rights standards . . .

Juan es un *inconsecuente*: dice que es vegetariano y come pollo. Juan is (an) *inconsistent*: he says he is vegetarian yet he eats chicken.

OBSEQUIUM	obsequio	gift, present	[obsequious]
	obsequiar	(to) make a present of, (to) regale	
PER + seguir	perseguir	(to) pursue, (to) persecute	
	perseguidor	pursuer, persecutor	
	persecución	persecution, pursuit	
PRO + seguir	proseguir	(to) prosecute (carry on,	
		pursue)	
	prosecución	prosecution (nonjudicial senses)	
SEQUELA	secuela	sequel, sequela	
SEQUAX	secuaz	follower, henchman	[sequacious]
SECTA	secta	sect	

Moment

MOMENTUM	momento	moment, momentum (physics)	
	momentáneo	momentaneous	
RAPTUS	rato	brief period of time, while (n.)	[rapt]
	a ratos	at times, occasionally	
	rapto	kidnapping, ravishment, fit, rapture	
	raptar	(to) abduct, (to) kidnap	
RAPIDUS	rápido	rapid	
	rapidez	rapidity, swiftness	

The initial meaning of *rato* was "instant" or "moment"—a meaning still preserved in much of the Americas—before undergoing an evolution in meaning similar to that of *ahora* (i.e., from "now" to "some point in the not-too-distant future").

Adverbs of Time

HAC HORA (at this hour)	ahora	now
AD + NOCTEM (at night)	anoche	last night
ANTE	antes	before
Ante + Annus (before + year)	antaño	in the old days, long ago
ADHUC (until this point)	aún	yet, still
HERI	ayer	yesterday
ANTE + HERI (before + yesterday)	anteayer	the day before yesterday

$_{\rm DE}$ + $_{\rm EX}$ + $_{\rm POST}$ (from +	después	after
from + after)		
IN + TUNC (in + then)	entonces	then
HODIE (< HOC DIE, "on this day")	hoy	today
JAM (now, already)	ya	already
JAM MAGIS (ya más = "now more")	jamás	never
(IN) + LOCUS (place)	luego	next, right away
(CRAS) MANEANA	mañana	tomorrow
(tomorrow morning)		
	pasado mañana	the day after tomorrow
NUNQUAM	nunca	never
PRIMARIUS	primero	first, to begin with
PROMPTUS	pronto	soon, quickly, promptly
recente(m) + mente	recientemente	recently
SEMPER	siempre	always
TARDE (slowly, tardily)	tarde	late
TEMPORANEUS (timely)	temprano	early
tota + via (all + way)	todavía	still

Notes:

- (1) As an adverb, *mañana* means "tomorrow". *El mañana* is a *masculine* noun meaning "morrow" or "future", hence *pasado mañana* ("the day after tomorrow"). *La mañana* is a *feminine* noun meaning "morning", so that *mañana por la mañana* is "tomorrow morning".¹²
- (2) *Mañana* is known as an expression associated with a lack of urgency. *Ahora* is similar, essentially meaning some point in the future starting from now. To express a more immediate "now", various strengthened expressions are employed, with different nuances in different regions: *ahora mismo*, *ahorita*, *ahorita mismo*, etc. (*mismo* in this context means "exactly" or "right", as in "right now").
- (3) *Tarde* is also a feminine noun meaning "afternoon". So *muy tarde por la tarde* means "very late in the afternoon".

buenos días good day, good morning

buenas tardes good afternoon

buenas noches good evening, good night

¹² English *morrow* formerly had a similar double employ: "morning" (now archaic) and "the next day"; both senses are still preserved in German *morgen* ("tomorrow") / *Morgen* ("morning").

(4) As for *jamás* (see Section 4.3), in certain constructions the translation of *nunca* can be "ever" rather than "never".

La situación es más grave que *nunca*. The situation is more serious than *ever*.

(5) Aún (with written accent) is to be distinguished from aun (without), the latter meaning "even" (adverb). Theoretically, there is a difference in pronunciation as well as spelling:

aún a•un *2 syllables, a* and *u* are separate vowels aun aun *1 syllable, a* and *u* form a diphthong

A simple aid for keeping them straight: *still* . . . has the *longer* pronunciation. In practice, though, particularly in the Americas, the two are often pronounced the same, and the RAE has given up and no longer insists that the words be distinguished orally.

SECTION 4.5

Ser and Estar

Distinguishing between the uses of *ser* and *estar* is one of the greatest challenges facing the student of Spanish. The Latin origins of these verbs can provide some assistance in understanding their different uses:

- (a) Ser represents a merger of the Latin verbs "to be" (ESSE) and "to be seated" (SEDERE). ESSE is the ultimate origin of English essence and essential; SEDERE, that of sedentary and residence.
- (b) Estar comes from the Latin verb "to stand" (STARE), the origin of English state and status and, via Old French, the verb stay.

Thus one can think of *ser* as applying to the *essence* of an object, a characteristic that is *seated* or innate, as opposed to the less permanent *state* (or *status*) of an object represented by *estar*.

In this section we will introduce some of the very large number of Spanish (and English) words etymologically related to *ser* and *estar*.

1. Ser

As noted above, Spanish *ser* represents an amalgam of Latin ESSE and SEDERE, each of which individually contributed numerous words to Spanish and English.

A. ESSE

Like its English counterpart *to be*, ESSE was itself a hybrid composed of elements from different Indo-European roots: most of the forms came from the root **es*-, which produced English *is*, while others—including the future participle FUTURUS—came from the root **bheu*-, origin of *be*.¹

futuro (~ porvenir²) future

 $^{^{1}}$ An initial Indo-European *bh- corresponds to b- in the Germanic languages, but to f- in Latin, hence the correspondence <code>FUTURUS</code>—be; other such Germanic-Latin correspondences are bloom—flower, brother—fraternal, break—fracture, brew—ferment.

²Literally "that which is to come" (por + venir).

In early Classical Latin, ESSE had no present participle, although -SENS (acc. -SENTEM) served as a present participle for several of the composite verbs formed from ESSE (e.g., ABSENS). A later form, ENS (acc. ENTEM), is attributed by some to Caesar and is the basis for

ENTEM ente being, public entity (esp. TV) ентитат-ем (асс.) entidad entity (being, corporation or

association)

Not to be outdone by his contemporary (and political rival), Cicero "invented" another "pseudo" present participle (ESSENS-ESSENTEM) and used it to create the noun ESSENTIA, in analogy with the manner in which PATIENTIA ("patience") had been constructed from the present participle PATIENS of the verb PATI ("to suffer"). A new word for "essence" was necessary because the existing one (NATURA, "nature") was thought to be too general and imprecise.

ESSENTIA	esencia	essence
	esencial	essential
	esencialmente	essentially
PATIENTIA	paciencia	patience
	paciente	patient (adj. & n.)
	pacientemente	patiently
	impaciencia	impatience
	impaciente	impatient
	impacientemente	impatiently
	paciente pacientemente impaciencia impaciente	patient (adj. & n.) patiently impatience impatient

In medieval times, the term fifth element was coined to refer to the ethereal element that, along with the four basic ones (air, earth, fire, water), permeated all things.

QUINTA ESSENTIA quintaesencia quintessence

ESSE joined forces with several prepositions to produce compound verbs, which then served as the basis for various other forms:

AB + ESSE	ABESSE	to be away from: be absent
ABSENTIA	ausencia	absence
ABSENTEM (acc.)	ausente	absent, absentee
	ausentar(se)	(to) absent oneself, (to) leave
	absentismo	absenteeism
	[distraído]	absentminded

INTER + ESSE	INTERESSE	to be or lie between: be of
		importance (or interest)
INTERESSE	interés	interest
	interesar	(to) interest, (to) be interesting
	interesante	interesting
	interesado (p.p.)	interested, selfish
	desinterés	disinterest (impartiality; lack
		of interest)
	desinteresado	disinterested (impartial;
		uninterested)
PRAE + ESSE	PRAEESSE	to be before: preside, be
		present
PRAESENTIA	presencia	presence
	presenciar	(to) be present at, (to) witness
PRAESENTEM (acc.)	presente	present, present tense
	[regalo] ³	present (gift)
	[regalar]	(to) give a present, (to) regale
	presentar	(to) present
	presentación	presentation
	presentador	presenter (TV, radio, etc.)
	presentable	presentable
	impresentable	unpresentable (not fit to be presented)
RE-	representar	(to) represent, (to) perform
	•	(play)
	representación	representation, performance
		(theater)
	representativo	representative (adj.)
	representante (m./f.)	representative (person)
PRO + ESSE	PRODESSE	to be at hand: be useful or
		profitable

The associated adjective PRODE is the source of English *pride*, *proud*, *prude*, *prowess*, and *improve* (which has no etymological connection with *prove*). With the exception of *proeza*, Spanish has drawn these words from other sources:

proeza	heroic deed (~ hazaña)	[prowess]
orgullo	pride	[† orgueil]
orgulloso	proud	

 $^{^3}$ Spanish presente can also mean "present (gift)", but regalo is far more common.

mojigato	prude	(lit. "kitty cat")
mejorar	(to) improve, (to) ameliorate	
mejora	improvement, melioration	
	(~ mejoría, mejoramiento)	
inmejorable	unbeatable (can't be bettered)	

ESSE also mated with the adjective POTIS to form the verb POSSE,4 which in Vulgar Latin became POTERE. POTIS initially had the meaning "master of" or "possessor" before acquiring the more abstract sense of "being capable". Its Greek equivalent is found in the -pot element of despot (lit. "master of the house"). POTERE is the source of English power, via Anglo-Norman French poër (French pouvoir).

POTIS + ESSE	POSSE	to be master (of a situation):
		be able, can
POTERE	poder	can, (to) be able
	poder (n.)	power, authority, control
	poderoso	powerful
	todopoderoso	all-powerful, almighty
POTENTIA	potencia	potency, power
	impotencia	impotency
	superpotencia	superpower
	potencial	potential (adj. & n.)
	potenciar	(to) strengthen, (to) potentiate
ротептем (асс.)	potente	potent, powerful
	impotente	impotent
	omnipotente	omnipotent, almighty
	omnipotencia	omnipotence
	potentado	potentate
	potestad	authority, power
	apoderar	(to) empower, (to) seize
	apoderado (p.p.)	representative, agent
POSSIBILIS	posible	possible
	posiblemente	possibly
	posibilidad	possibility
	posibilitar	(to) make possible
	_	-

⁴In Medieval Latin, the verb POSSE could also be used as a noun with the sense of "power", "force". In British Medieval Latin the expression Posse Comitatus arose, literally "force of the county", referring to a body of men whom the sheriff could call upon to maintain public order (i.e., a posse).

imposible impossible

imposibilitar (to) make impossible, (to) prevent

(< Gk.) déspota despot

despótico despotic despotismo despotism

B. SEDERE

SEDERE corresponds directly to English *to sit*, as both come from the Indo-European root *sed-. Like sit, it refers to the state of being seated and is distinguished from the active sense of sitting down ("to seat oneself"), which is represented by the related verb SIDERE. With regard to a person, SEDERE implies a notion of resting without movement; to an object, that of stability or of having been deposited (like a sediment on a river bed).

Words derived directly from SEDERE include:

SEDENTARIUS sedentario sedentary
SEDIMENTUM sedimento sediment

sedimentación sedimentation

sedimentar (to) deposit (as sediment), (to) settle

sede (f.) seat (of power), headquarters

la Santa Sede the Holy See

English *seance* comes from the present participle of the French verb *seoir*, derived from SEDERE, so that it literally means a "sitting". The letter combination *DL* regularly became *LL* in Latin, so that the related noun for *chair*, *SEDLA—the etymological counterpart of English *settle*⁵—became SELLA:

SELLA silla seat, chair sillón armchair

The past participle of SEDERE was SESSUS, 6 hence the related noun

sessio(n) sesión session

The *sed- root is found in both Latin NIDUS (from *NISDUS) and English (via Germanic) nest, where the first element, NI—ne, is the same as in nether

^{5&}quot;A long wooden bench with a high back, often including storage space beneath the seat."

⁶ See Section 1.3 for an explanation of the change in consonant D (SEDERE) to SS (SESSUS).

("lower", "down", Netherlands) and beneath; hence a nest is literally a place for birds to "sit down".

nido NIDUS nest

> (to) nest, (to) reside anidar

Apart from sedere and sidere, there was an associated causative verb sedare, literally "to make someone sit down", e.g., to calm or sedate them. In an analogous fashion, the English verb sit has an associated causative verb set.

sedar (to) calm, (to) sedate SEDARE

> sedación sedation

sedante sedative (adj. & n.)

In Vulgar Latin, a new verb form SEDENTARE was created, corresponding to the act of being seated, leading to:

(to) seat, (to) sit (transitive), SEDENTARE sentar

(to) sit well with

sentada sit-in, protest dar por sentado (to) take for granted (to) set, (to) establish asentar

asentamiento settlement

asiento seat

el asiento delantero / front / back seat

trasero

SEDERE and its active counterpart SIDERE combined with a range of prepositions to form compound verbs, in which those corresponding to SEDERE had more passive meanings, and those to SIDERE, more active ones. While in most cases the two compound forms looked alike, they were in fact distinguished in pronunciation by the nature (i.e., length) of their vowels, e.g., for the combinations with the preposition AD:

to be seated near: attend upon or assist ad + sedereASSIDĒRE⁷ to sit toward: sit down + SĪDERE ASSĪDERE

⁷The change of stem vowel ($E \rightarrow I$) reflects the regular "vowel weakening" of interior Latin short vowels, discussed in Section 1.3. Apart from the difference in vowel pronunciation, the word accent was on different syllables: AS•SI•DĒ•RE versus AS•SĪ•DE•RE.

where the line (macron) over the vowel indicates that it was a long vowel.

ASSESSOR	asesor	adviser, consultant	[assessor]
	asesoramiento	advice (esp. legal or	
		professional)	
	asesorar	(to) advise, (to) consult (with)	
	asesoría	consultancy, consultant's	
		office	
ASSIDUUS	asiduo	assiduous, frequent	
		(e.g., contributor)	
	asiduidad	assiduity	
de + sedere	DESIDERE	to be seated away from: sit idle	
+ sidere	DESIDERE	to sit away from: sink,	
		deteriorate	
DESIDIA	desidia	apathy, laziness, carelessness	[† desidiose]

The Vulgar Latins created a neuter form desidium and, evidently inspired by the cautionary proverbs⁸

An idle mind is the devil's workshop.

Satan finds some mischief still, for idle hands to do.

came up with an altogether new meaning, that of "erotic desire". This then gave rise to:

DESIDIUM	deseo	desire, wish
	deseoso	desirous
	desear	(to) desire
	deseable	desirable
	indeseable	undesirable (person)

The similarity in form with English *desire* is (essentially) coincidental: *desire* comes from DESIDERARE, "to long for", which originally meant "waiting for what the *sidereal* bodies [i.e., stars] will bring" (or "pining for what they have taken away").9

DIS + SEDERE	DISSIDERE	to be seated away from: disagree
+ SIDERE	DISSIDERE	to sit away from

⁸ A Spanish equivalent: *La ociosidad es la madre de todos los vicios* ("Idleness is the mother of all vices")

 $^{^9}$ Similarly, Consider are ("to consider") literally meant "to be with (i.e., examine attentively) the stars".

	disidir	(to) dissent ¹⁰
	disidencia	dissidence
	disidente	dissident (adj. & n.)
in + sedere	INSIDERE	to be seated in or on: be in
		occupation
+ sidere	INSIDERE	to sit in or on: occupy,
		be rooted in
INSIDIAE	insidia	deceit, trap or snare (pl.)
INSIDIOSUS	insidioso	insidious, deceitful
	insidiosamente	insidiously

An *insidious* person is thus literally one who lies or *sits* in wait, seeking to entrap.

obs + sedere	OBSIDERE	to be seated in front of: occupy
+ SIDERE	OBSIDERE	to sit in front of: besiege
OBSESSIO(N)	obsesión	obsession
	obsesivo	obsessive
	obsesionar	(to) obsess, or
		become obsessed
	obseso	obsessive

The original Latin sense of *obsession* related to a military *siege* of a fortress, and this was the sense with which it entered English. Thus in his *History of King Richard III* (1513), Sir Thomas More could write

They which were in the castell . . . sent also to the Earle of Richemonde to advertise [advise] hym of their sodeine [sudden] *obsession*.

Only in the seventeenth century did the (English) meaning shift to a siege of the mind (e.g., by the devil or an evil spirit), a meaning that had developed in Medieval (Ecclesiastical) Latin at a relatively early stage.

In the original sense, *obsess* and *obsession* have been replaced in both languages by other constructions derived from SEDERE:

	asediar asedio	(to) besiege siege	(† assiege)
prae + sedere	PRAESIDERE	to be seated in front : preside over, guard	

¹⁰ Dissent is etymologically unrelated, coming instead from dis-sentire (lit. "to feel apart"). "To dissent" in Spanish is expressed far more commonly by *disentir*.

PRAESIDENTEM (acc.)	presidir presidente (m./f.)	(to) preside (over) president	(also <i>presidenta</i> —f.)
	presidencia presidencial presidio	presidency presidential prison, penitentiary	[presidio]
	presidiario	convict	[prestate]

PRAESIDENTEM is the present participle, so that *presidente—president* literally means "presiding" (one).

RE + SEDERE	RESIDERE	to remain sitting: <i>reside</i>
+ SIDERE	RESIDERE	to sink or settle back (or down)
	residir	(to) reside
RESIDENTEM (acc.)	residente	resident (adj. & n.)
	residencia	residence
	residencial	residential
RESIDUUM	residuo	residue, remainder
	residual	residual

A *resident* is thus one who remains sitting.

SUB + SIDERE SUBSIDERE to sink **under**: *subside*

This verb has been replaced in Spanish by *hundir* (from fundere, "to pour", source of English *fusion* and *fondue*).

[hundir] (to) subside, (to) sink [hundimiento] subsidence, sinking, collapse

The similar-sounding *subsidy* comes from the (otherwise unattested) composition of SUB with **SEDERE** and hence has the more passive meaning of "aid or support", i.e., something that is sitting underneath as opposed to something that actively sinks down. Its primary use in Latin was to refer to soldiers held in reserve ("behind the lines").

+ SIDERE	SUPERSIDERE	to sit down on top of
		from, omit
super + sedere	SUPERSEDERE	to sit above: refrain
		(~ subvencionar)
	subsidiar	(to) subsidize
	subsidiario	subsidiary
SUBSIDIUM	subsidio	subsidy (\sim subvención)

sobreseer	(to) stay a judicial case	[supersede]
sobreseimiento	stay of proceedings	[surcease]
sobreseimiento	dismissal (of a case)	
definitivo		

The two verbs also combined with the adjective POTIS to form verbs of possession:

POTIS + SEDERE	POSSIDERE	to be in possession of: <i>possess</i>
+ SIDERE	POSSIDERE	to take possession of
	poseer	(to) possess
	poseído (p.p.)	possessed (haunted or crazed)
POSSESSIO(N)	posesión	possession
	poseedor	possessor
	posesivo	possessive
	desposeer	(to) dispossess, (to) renounce
		(rights)

2. Estar

Unlike ser, estar has a sole parent, Latin STARE ("to stand"). Etymologically it corresponds to English stay, which was derived from the Old French equivalent of estar. STARE comes from the same Indo-European root *sta- as English stand. Other English words derived from this root and arriving via Germanic, rather than Latin, include:

. 1	1 (1 1 1	1 1	. 1	1.0	1 1.
stud	nlace tor	breeding	horses; male	anımal	niced for	breeding
stuu	prace ror	Dicculing.	iioi ses, iiiaie	amma	uscu ioi	Diccumi

steed horse (esp. a spirited one) stool small chair or footrest

standard a flag or banner; normal, familiar, or usual

stead the place occupied by another firm in position or place steady

Standard comes from Old French estandart (Modern French étendard), and the most widely held view is that it represents the Germanic stand hard. In those days of frequent pitched battles, each side would place its flag or banner, mounted on a pole, in the ground, which then became an immovable object to be seen by all and to be defended, i.e., it "stood hard". A contemporary account from the twelfth century suggests alternatively that the banner may have taken its name from the surrounding soldiers themselves who were "standing hard",

for "it was there that valour took its stand to conquer or die". A minority see the origin as relating instead to the *extending* of the banner, i.e., derived from Latin EXTENDERE.

Whatever its precise origin, the initial use of *standard* was purely as a flag, banner, or ensign, and it is with this meaning that it passed from Anglo-Norman French to English in the twelfth century. Only several centuries later did it develop its other, now more common, meaning of "being of a specified norm or *standard*". This sense probably arose from the association of the royal *standard* (flag) with the (royal) source from which *standards* of weights and measurement were issued. Today both meanings continue in English: thus

to raise the standard of liberty in our battle for justice and equality

employs *standard* in its initial sense, whereas "to raise the *standard* of living" is more likely to be interpreted with its "normative" sense.

estándar (< Eng.) standard (norm)

estandarte (< Fr.) standard (flag or banner)

estandarizar (to) standardize estandarización standardization

The large majority of *sta- words have arrived in English via the Latin route. From the basic verb STARE and Latin root STA- came a whole host, including:

STARE	estar	(to) be	[stay]
	bienestar	well-being, welfare	
	estado de bienestar	welfare state	
STATUS	estado (p.p.)	status, state	
	malestar	discomfort, malaise	
	[declarar, decir]	(to) state	
	estatal	state (adj.)	
	statu quo 11	statu s quo	
	estatus / status	status (economic, social)	(< Eng.)
	estante	shelf, bookcase	
	estantería	shelves, bookcase	
STATIO(N)	estación	station, season	
	estacional	seasonal	

¹¹ Note that it is *statu*, not *status*. *Statu* is pronounced as if it were spelled *estatu* and similarly for *status*; the latter is not recognized by the RAE but is nonetheless common.

estacionario stationary [papelería] stationery store [artículos de papelería] station**e**ry

English stationery initially referred to a shopkeeper—typically a bookseller whose premises were *stationary*, as opposed to those of a peddler.

estacionar (to) station, (to) park estacionamiento parking, parking lot STATURA estatura stature, height

estatua statue STATUA

> estable stable (adj.) estabilidad stability inestable unstable inestabilidad instability estabilizar (to) stabilize desestabilizar (to) destabilize estabilización stabilization

estabilizador (adj. & n.) stabilizing, stabilizer

establecer (to) establish establishment establecimiento

restablecer (to) reestablish (health, contact, etc.) establo stable (for animals, not only horses)

Modern Latin developed the word STATISTICUS in the seventeenth century from the Italian statista ("statesman") with the meaning of "relative to the state". In the mid-eighteenth century, its definition was expanded in Germany to the scientific measurement of social facts (German Statistik). Statistics arrived in

English at the end of the eighteenth century, supplanting the previously used

term political arithmetic.

STABILIS

STABULUM

estadista statesman, stateswoman

estadística statistic, statistics

estadístico statistical

Medieval Latin STANTIA produced stanza in Italian ("standing or stopping place"), one of whose early meanings was "group of verses constituting the metric unity" of a poem or song. Stanza was introduced into English by Shakespeare in 1588 (Love's Labour's Lost) with its current English poetic sense. It had earlier been taken into French as stance and entered English in this form

as well—initially as "standing place", subsequently as "golf *stance*", and only in the mid-twentieth century in the sense of "posture or attitude".

STANTIA estancia stay (sojourn), room, ranch, estancia

[postura, posición] stance

[STROPHA estrofa] stanza, strophe

Numerous Latin verbs were formed by prefixing prepositions to STARE, leading to many additional nouns and adjectives.

CIRCUM + STARE	CIRCUMSTARE	to stand around: be present, surround
	circu n stancia	circumstance
	circu n stancial	circumstantial
contra + stare	CONTRASTARE	to stand against: dispute, contrast
	contrastar	(to) contrast
	contraste	contrast
cum + stare	CONSTARE	to stand with: stand firm, be constant
	constar	(to) consist of, (to) be evident
CONSTANTIA	constancia	constancy
CONSTANTEM (acc.)	constante	constant (adj. & n.f.)
	constantemente	constantly
(< Fr.)	constatar	(to) confirm, (to) verify
	constatación	confirmation, verification

Cost also comes from CONSTARE, with the reduction $NS \rightarrow S$ frequent in "popular" words (Section 3.5, no. 6), the notion being that a price was "firmly fixed".

costar (to) cost costoso costly

costo, coste, costa cost, expense costas del juicio costs (judicial)

a costa de at the expense of (gen. nonmonetary)

In terms of monetary cost, *costo* is the most common, *costa* the least (more commonly being found with the unrelated meaning of "*coast*", from COSTA, "rib").

DIS + STARE	DISTARE	to stand away from: be at a distance
	distar	(to) be [e.g., 80 km] distant from
DISTANTIA	distancia	distance
DISTANTEM (acc.)	distante	distant
	distanciar	(to) place at a distance, to separate

ex + stare	EXSTARE	to stand out: appear, exist
EXSTANTEM (acc.)	[existente ¹²]	extant (still in existence)
in + stare	INSTARE	to stand in or on: urge, press upon
	BELLUM INSTAT	
	War is imminen	t. (Cicero)
	,, 41 10 1111111111	(3.0013)
	instar	(to) urge, (to) insist
INSTANTIA	instancia	application (request), instance (law)
	a instancia de	at the instance (request) of
	en primera	in the first instance
	instancia	
	en última	as a last resort
	instancia	
	[caso, ejemplo]	instance
INSTANTEM (acc.)	instante	instant
	instantáneo	instantaneous
	instantáneamente	instantaneously, instantly

Spanish instar preserves the original sense of Latin INSTARE, as do the expressions a instancia de—at the instance of. Instant arrived in English as an adjective with the meaning of "pressing or urgent", 13 a definition still found in many dictionaries.

ob + stare	OBSTARE	to stand in front of or	
		against: hinder, obstruct	
	obstar	(to) stand in the way,	
		(to) hinder	
	[echar, expulsar]	(to) oust	(< OldFr. oster)
	obstáculo	obstacle	
NON OBSTANTE	no obstante	non obstante	
		(notwithstanding 14),	
		nevertheless	
	obstaculizar	(to) hinder, (to) place	
		obstacles in the way	

 $^{^{12}}$ From EX + SISTERE (see below).

¹³ Thus, in the King James Version of the Bible: "And they were instant with loud voices, requiring that he might be crucified" (Luke 23:23). Modern versions generally replace "instant" with "urgent" or "insistent".

¹⁴ Note that the with- in withstand maintains the archaic (original) definition of "against" (also found in withhold and withdraw), and hence notwithstanding is an "exact" translation of NON OBSTANTE. This is no coincidence: notwithstanding was "coined" by the English theologian John Wycliffe (c. 1330-1384) as a direct loan translation of the Latin expression.

OBSTETRIX, Latin for "midwife", also comes from this verb, i.e., she who "*stands in front of* the woman in childbirth to receive the baby".

OBSTETRICA obstetricia obstetrics obstetric obstetric

obstetra (m./f.) obstetrician

PRAE + STARE PRAESTARE to stand in front: stand out, excel

Latin PRAESTARE also incorporated meanings derived from the adverb PRAESTO ("at hand", "ready"), whose relation, if any, to the verb STARE is not clear. Hence other meanings of PRAESTARE included "to place at the disposition of", "to furnish", "to vouch for or guarantee", and (in Medieval Latin) "to lend". English formerly had a number of derived words—*prest, prestable, prestation*, etc.—but these are now found only in unabridged (or historical) dictionaries.

prestar (to) lend (Fr. prêter)

prestación service(s) offered

préstamo loan

prestamista lender, moneylender

prestatario borrower

presto prompt, promptly, presto (right away, music)

presteza rapidity, promptness

Spanish has no single verb corresponding to the reciprocal operation, i.e., to borrow.

pedir prestado \sim (to) borrow

tomar prestado

RE + STARE RESTARE to stand **back**: rest (remain)

Spanish has taken the idea of "that which remains" to reformulate *restar* as "to subtract", i.e., one of the four basic arithmetic operations. English *rest* has (at least) three different meanings, each with its own origin: (a) cessation of work and period of relaxation; (b) remainder (corresponding to Spanish); and (c) a support for a lance. The first comes from Germanic, the second and third from Latin.

restar (to) subtract, (to) take away, (to) remain¹⁵

resta subtraction (~ sustracción)

resto rest, remainder, leftovers or remains (pl.)

 $^{^{15}}$ In the sense of "being left": fifteen days remain before the deadline expires; it (only) remains to say; etc..

	restos mortales	mortal remains
	[descanso]	rest (relax)
	[descansar]	(to) rest (relax)
ad + restare	arrestar	(to) arrest
	arresto	arrest
sub + stare	SUBSTARE	to stand under:
		be present, stand firm
SUBSTANTIA	sustancia	substance
	sustancial	substantial (important, essential)
	sustancioso	substantial (incl. "nourishing")
	sustantivo	substantive (incl. "noun")
	sustancialmente	substantially

These words can be spelled with or without the letter b, i.e., substancia or sustancia, although the latter is more common (and preferred by the RAE).

super + stare	SUPERSTARE	to stand above or over
	supérstite	surviving (e.g., spouse—legal term)
$SUPERSTITIO(N)^{16}$	superstición	superstition
	supersticioso	superstitious

Superstitious is thus related to the idea of "standing over", though the exact sense is not clear—perhaps it had to do with "standing over in awe and amazement".

Just as the passive SEDERE had a counterpart SIDERE to express the action of sitting, sistere is the active counterpart to stare, expressing "to cause to stand", "to place", "to stand still or firm". SISTERE was the basis of numerous compound verbs, including:

ad + sistere	ASSISTERE	to take a stand near:
		attend, <i>assist</i>
	asistir	(to) attend, (to) assist
	asistente (m./f.)	assistant, attendee
	asistenta	cleaning lady
	asistencia	attendance, assistance,
		assist (sports)

¹⁶ SUPERSTITIO(N) was formed as a combination of SUPER and STATIO(N); the latter's A was a short vowel and hence became *I* in the compound word (Section 1.3).

Asistir—assist is frequently cited as an example of falsos amigos, as students are taught that they should translate English "assist" by ayudar, never by asistir.¹⁷ In reality: (1) asistir can be, and not infrequently is, used in the sense of "ayudar"; while (2) assist can be, but rarely is, used in the sense of "to attend". The Spanish and English definitions are thus virtually identical, the only difference being that English has essentially chosen to ignore one of them.¹⁸

CUM + SISTERE DE + SISTERE	consistere consistente consistencia inconsistencia inconsistencia DESISTERE desistir	to stand with: stand firmly, halt, exist (to) consist (of, in) solid, firm, consistent consistency, solidity weak, flimsy, unsubstantial flimsiness, inconsistency to stand away from: stop, desist (to) desist
ex + sistere	EXSISTERE	to step out from: emerge, become
	EX LUXURIA EXSISTIT AVARITIA (Cicero) From luxury is born avarice.	
	existir	(to) exist

	existir	(to) exist
	existencia	existence, stock or supply (pl.)
	existente	existent, extant
	existencial	existential
	existencialismo	existentialism
	existencialista	existentialist
	coexistir	(to) coexist
	coexistencia	coexistence
	preexistir	(to) preexist
	preexistente	preexisting
in + sistere	INSISTERE	to stand in or on: persist, <i>insist</i>
	insistir	(to) insist
	insistente	insistent
	insistencia	insistence
INTER + SISTERE	INTERSISTERE	to stop in between: pause
INTERSTITIUM	intersticio	interstice (gap)

¹⁷ For example: Marion P. Holt and Julianne Dueber, *1001 Pitfalls in Spanish*, 3rd ed. (New York: Barron's Educational Series, 1997), 248.

¹⁸ This was not always the case: in the nineteenth century, the English novelist William Makepeace Thackeray could write: "The dinner at which we have just assisted" (i.e., attended).

Another verb derived from STARE was STATUERE—"to place or set up", "to establish", "to decree"—whose past participle became English *statute*:

STATUERE	estatuir	(to) enact, (to) establish
	estatutario	statutory

STATUTUM estatuto statute

STATUERE joined with various prepositions to form other verbs and associated nouns. Reflecting the normal weakening of interior (short) vowels,¹⁹ in these composites *A* became *I*: -STITUERE.

CON + STATUERE	CONSTITUERE	to set up with: establish, constitute
	constituir	(to) constitute
	constitución	constitution
	constitucional	constitutional
	constitutivo	constitutive (essential)
	constituyente (adj.)	constituent (≠ voter)
	[elector]	constituent (voter)
	[distrito electoral]	constituency (voting district)

 $^{^{19}}$ As discussed in Section 1.3. The compound verbs with stare (e.g., constare) avoided this fate, since the stem yowel of stäre was long.

de + statuere	DESTITUERE	to set far away: forsake, abandon
	destituir	(to) dismiss or remove (office, job)
	destitución	dismissal, removal from office
	[desprovisto]	destitute
in + statuere	INSTITUERE	to set up in: establish, institute,
		instruct
	instituir	(to) institute
	institución	institution
	institucional	institutional
	institucionalizar	(to) institutionalize
	instituto	institute
	institutriz	governess
pro + statuere	PROSTITUERE	to place in front of: offer publicly,
		expose
	prostituir	(to) prostitute
	prostitución	prostitution
	prostituta	prostitute
	prostíbulo	brothel
re + statuere	RESTITUERE	to put back (in its original place or
		state): restore, restitute
	restituir	(to) restitute
	restitución	restitution
sub + statuere	SUBSTITUERE	to put or place under: substitute
	sustituir	(to) substitute, (to) replace
	sustitución	substitution, replacement (act)
	sustituto	substitute, replacement (person)

These words can also be spelled with b—substituir, etc.

Finally, a standing still or stoppage (-stitium) of the sun (sol) was a

SOLSTITIUM solsticio solstice

while a much later (fourteenth century) use in connection with ARMA ("weapons") provided

ARMISTITIUM armisticio armistice

SECTION 4.6

Food and Animals

We treat these two topics together because animals frequently wind up being food, in which case they often (but not always) are given different names. In English, for example, *fish* is *fish*, whether dead or alive, whereas Spanish distinguishes between *pez* and *pescado*. Conversely, in English one does not generally eat *calf* but rather *veal*, while in Spanish *ternera* functions for both.

We begin with (vegetarian) food.

Food and Drink

Alimento	Food, nourishment, aliment	
—alimentar —alimentación comer —comida —comedor	 —(to) feed, (to) nourish, (to) aliment —feeding, nourishment, alimentation (to) eat —food, meal —dining room, (heavy) eater 	[comedo]
-comestible -comensal¹ -comezón (f.)	-comestible (edible), comestibles (foodstuffs—pl.) -table companion, commensal -itch, itching	[cement]
hambre (f.) —tengo hambre —hambriento sed —tengo sed —sediento	hunger, famine —I am hungry —hungry, starved, famished thirst —I am thirsty —thirsty	
desayuno	breakfast	[dinner]

¹Comensal is unrelated to comer, as it comes from CUM + MENSA, the latter the source of Spanish mesa ("table"). The biological definition, shared with English commensal, is that of an organism participating in "a symbiotic relationship between two organisms in which one derives some benefit while the other is unaffected".

—desayunar—(to) breakfast—ayuno—fast, fasting[jejune]

—ayunar —(to) fast

—yeyuno —jejunum (second section of

small intestine)²

almuerzo lunch [morsel]

—almorzar —(to) lunch

cena dinner, supper [cenacle]

—cenar —(to) have dinner or supper

—la Última Cena —the Last Supper

Desayuno—almuerzo—cena is the most common series of names for the three principal meals. For some, however, *almuerzo* is "breakfast", while for others *comida* can be either "lunch" or "dinner".

Desayunar means literally to "break the fast". Students who know French often have trouble with desayuno, since French déjeuner now corresponds to "lunch", having been replaced in its original sense by petit déjeuner. French also formed a second word from the same source, dîner—originally meaning "to take the morning meal"—which gave rise to English dinner.

plate, dish (container or contents),

course (meal)

—primer plato —starter (first course)

—plato fuerte —main course

—platillo —saucer, small dish, cymbal

(∼ címbalo)

—platillo volador —flying saucer

(volante)

—plata —silver, money (Amer.)

—platero —silversmith

entremés hors d'oeuvre, entremets [intermission]

(side dish), short farce

-entr**o**meter -(to) insert, (to) place [intromit, intermit]

~ entremeter between, (to) meddle

—intermitente —intermittent, blinker (auto)

manjar food, dish, delicacy [manger, mangy]

—manjar blanco —blancmange (sweetened milk

pudding)

²I.e., the "fasting" intestine, so called because when dissections are performed, it is invariably found to be empty.

cuchillo cuchara —cucharada —cucharilla —cucharadita —cucharón	knife spoon —spoonful —teaspoon —teaspoonful —ladle	[cutlery] [cochlea]
tenedor	fork	(< verb tener)
colador	strainer, colander	
—colar	—(to) strain, (to) slip or sneak in	[percolate]
escurridor	colander	[ex + corridor]
—escurrir	—(to) drain off, (to) slip away	[excursion]
—escurreplatos	dish rack	
—escurridizo	slippery (eel, soap, floor, idea,	
	person)	
servilleta	napkin, serviette	
Bebida	Beverage, drink	
beber	(to) drink, (to) <i>imbibe</i>	[bibulous, beer]
—b i berón	—baby bottle	[bib]
tomar	(to) take, (to) drink (esp. Amer.)	
—toma	—taking, capture, dose, intake, outlet (elec.)	
—toma de	-awareness, realization	
conciencia		
—toma de	—inauguration (taking office)	
posesión		
agua	water	[aqua]
—agua dulce	—fresh water	•
—agua salada	—salt water	
—aguafiestas	—killjoy, wet blanket, spoilsport	
—aguardiente	—spirit, firewater	[ardent water]
—acuático	—aquatic	
—acuario	—aquarium, Aquarius	
	-uquariam, nquarius	
	(constellation)	
—acueducto	-	
—acueducto —acuarela	(constellation)	
	(constellation) —aqueduct	(parar³ + aguas)

³The first component—para from parar ("to ward off or parry")—is found also in parasol (English/Spanish) and parachute (Spanish paracaídas).

aperitivo aperitif, appetizer cacao cacao, cocoa

café coffee (beverage, plant), café

—café con leche —coffee with milk

—cafeína —caffeine

—(café) —decaf, decaffeinated (coffee)

descafeinado

-cafetera -coffeepot, coffeemaker

—cafetería —coffee shop, snack bar [cafeteria]

—cafetero —coffee (adj.), coffee grower or

seller (m./f.)

cerveza beer

—cervecería —bar, alehouse, brewery

chocolate chocolate jerez (m.) sherry ron (< Eng.) rum

sidra cider (alcoholic)
té tea (beverage, plant)
—tetera —teapot, teakettle

vid vine, grapevine [vise]

—viticultura —viticulture (cultivation of

grapes)

vino wine

—vino tinto —red wine [tinted]

-vino blanco -white wine -vino rosado -rosé (wine) -viña \sim viñedo -vineyard

—viñeta⁴ —vignette, individual drawing in

a comic strip, cartoon (political)

—vendimia —grape harvest, *vintage*⁵

—vinagre —vinegar [acrid wine]

-vinagreta vinaigrette jugo \sim zumo juice

—enjugar⁶ —(to) wipe off (tears, dishes,

debt, etc.)

néctar nectar

⁴Initially a decorative design in the form of *vine* tendrils.

⁵ In the limited sense of "the harvesting of a grape crop".

 $^{^{6}}$ Literally "to remove the juice" (< EX-SUCUS).

botella	bottle	
—botellero	—bottle or wine rack	[butler]
—embotellar	—(to) bottle, (to) bottle up, (to) cause a bottleneck	
-embotellamiento	—bottleneck, traffic jam, gridlock	
copa	cup, glass (generally having stem	
	and foot)	
—copo	—flake (snow, dust, etc.)	
—copete	—tuft or forelock, crest (bird, mountain), topping	
taza	cup (with handle), toilet bowl	[demitasse]
vaso	glass, vessel (anatomical)	[vase]
—vasija	—vessel (container for liquids)	
—envasar	—(to) bottle, (to) put in a	
	container	
—envase	—container (package, bottle,	
	can, sack)	
Miscelánea	Miscellanea	
Miscelánea batería de cocina	Miscellanea pots and pans	
batería de cocina	pots and pans	
batería de cocina cacerola	pots and pans casserole, saucepan (~ cazuela)	
batería de cocina cacerola	pots and pans casserole, saucepan (~ cazuela) earthenware pot or jar; crockery	
batería de cocina cacerola cacharro	pots and pans casserole, saucepan (~ cazuela) earthenware pot or jar; crockery (pl.), rattletrap (vehicle)	[olla, olio]
batería de cocina cacerola cacharro marmita	pots and pans casserole, saucepan (~ cazuela) earthenware pot or jar; crockery (pl.), rattletrap (vehicle) marmite, pot	[olla, olio]
batería de cocina cacerola cacharro marmita olla	pots and pans casserole, saucepan (~ cazuela) earthenware pot or jar; crockery (pl.), rattletrap (vehicle) marmite, pot pot	[olla, olio]
batería de cocina cacerola cacharro marmita olla —olla a/de presión	pots and pans casserole, saucepan (~ cazuela) earthenware pot or jar; crockery (pl.), rattletrap (vehicle) marmite, pot pot pot pressure cooker —olla podrida (seasoned stew of	[olla, olio]
batería de cocina cacerola cacharro marmita olla —olla a/de presión —olla podrida	pots and pans casserole, saucepan (~ cazuela) earthenware pot or jar; crockery (pl.), rattletrap (vehicle) marmite, pot pot pot pressure cooker —olla podrida (seasoned stew of meat and vegetables)	[olla, olio]
batería de cocina cacerola cacharro marmita olla —olla a/de presión —olla podrida —popurrí	pots and pans casserole, saucepan (~ cazuela) earthenware pot or jar; crockery (pl.), rattletrap (vehicle) marmite, pot pot —pressure cooker —olla podrida (seasoned stew of meat and vegetables) —potpourri ⁷	
batería de cocina cacerola cacharro marmita olla —olla a/de presión —olla podrida —popurrí paella sartén (f.)	pots and pans casserole, saucepan (~ cazuela) earthenware pot or jar; crockery (pl.), rattletrap (vehicle) marmite, pot pot —pressure cooker —olla podrida (seasoned stew of meat and vegetables) —potpourri ⁷ shallow pan, paella frying pan	
batería de cocina cacerola cacharro marmita olla —olla a/de presión —olla podrida —popurrí paella	pots and pans casserole, saucepan (~ cazuela) earthenware pot or jar; crockery (pl.), rattletrap (vehicle) marmite, pot pot —pressure cooker —olla podrida (seasoned stew of meat and vegetables) —potpourri ⁷ shallow pan, paella	

⁷Olla podrida and potpourri are equivalent expressions, both literally meaning "rotten (putrid) pot". The original idea seems to have been Spanish, which the French then took and simply translated before exporting it to English (and back to Spanish). In all three languages, "potpourri" now refers not to culinary conconctions but to various mixtures of diverse items.

—dieta (2)8	—per diem allowance	(gen. pl.),
-------------	---------------------	-------------

diet (legislative body)

—la dieta de —the Diet of Worms (1521)

Worms

—una dieta de —a diet of worms

gusanos

—dietética —dietetics (study of nutrition as it

relates to health)

—dietético —dietetic, dietary

—dietista —dietitian

—dietario —family account book

 $\begin{array}{ll} \text{digestion} & \text{digestion} \\ -\text{digerir} & -\text{(to)} \ \textit{digest} \end{array}$

—digesto—digest (esp. legal)—indigestión—indigestion

ebrio drunk, inebriated

—ebriedad —drunkenness, inebriation,

inebriety

—embriagar—(to) inebriate, (to) intoxicate—embriagador,—inebriating, intoxicating

embriagante

—embriaguez
 —drunkenness, inebriation
 sobrio
 —sobriedad
 —sobriety, moderation

The words that come under Spanish *ebrio* are all ultimately derived from Latin EBRIUS ("drunk"), the root of English *inebriate*. In Latin, the opposing state was sobrius (literally "not EBRIUS"). Also popular in this context are *borracho* and *emborrachar*, arising from the perceived similarity in nature between the fluid contents of a *borracha* (leather wine bottle) and those of a *borracho*.

borracho drunk, rum-soaked (e.g., cake),

(adj. & n.) drunkard

⁸ Dieta (1) comes from Latin DIAETA ("mode of living", "diet"), itself from Greek. In Medieval Latin, AE became E, and hence DIAETA became DIETA, whereby it came to assume various meanings more appropriate to the unrelated word DIES ("day"): day's march, day's work, daily liturgy, etc. The notion of a legislative assembly arose from the idea of a "day's" sitting. The German equivalent is found in Reichstag and Bundestag, where Tag is German for "day".

-borrachera —drunkenness, spree lamer (to) lick, (to) *lap* (tongue, waves) [lambent] masticar (to) chew, (to) masticate -mascar —(to) chew, (to) mumble -papel maché —papier-mâché (∼ cartón piedra) -mascullar —(to) mumble, (to) mutter caldo broth, bouillon, juices (pl.)—incl. [chowder] wine, olive oil -cálido —hot (climate), warm (Fr. chaud) (temperature, reception, color) —caldera —boiler, *cauldron* (*caldron*), caldera -caldero —kettle (= *caldera pequeña*) —caldear —(to) heat up (room, spirits—not food) -escaldar —(to) scald (incl. "heat liquid (Lat. EX-CALDARE) almost to boiling") gazpacho gazpacho (cold soup) (< Sp.) helado ice cream [jelly] leche (f.) milk —leche —pasteurized milk pasteurizada -productos -dairy products lácteos -láctico —lactic —lactar —(to) suckle, (to) nurse [lactate] —lactancia —lactation -lettuce9 -lechuga fat, lard manteca -butter -mantequilla mayonnaise mayonesa mermelada ("honey apple") marmalade, jam mostaza mustard nata 10

—(to) make drunk, (to) get drunk

-emborrachar

cream, scum (filmy surface layer)

[mat]

⁹The name arose from the milky juice associated with the lettuce plant.

¹⁰ Cream represents the mat or "scum" on top of the milk: scum and skim are etymologically the same word—one *skims* something by removing the *scum*.

—natillas (pl.) —custard

—desnatar —(to) cream, (to) skim

 $(\sim descremar)$

—leche desnatada — skim (skimmed) milk

(~ leche descremada)

pan bread [panini]

—panadero—baker—bakery

—panadería—bakery—panera—breadbasket, breadbox[pannier]

-empanar -(to) bread

—empanada —turnover, pasty, empanada

—pan tostado —toast

~ tostada

—tostar —(to) *toast*, (to) roast (coffee)

—tostador, —toaster

tostadora

puré purée

queso cheese (both < Lat.

CASEUS)

—quesadilla (cheese-filled

tortilla)

sopa soup yogur yogurt

Condimento Condiment, seasoning

condimentar (to) season, (to) flavor

sazonar (to) season (with time, spices)
—sazón (f.) —ripeness or maturity, seasoning

—a la sazón —at that time, then

—desazón—discomfort, anxiety, uneasinessanísanise (herb), anise seed, anisette

(liqueur)

azafrán saffron canela cinnamon cardamomo cardamom

cilantro, culantro coriander, cilantro

clavo clove, nail comino cumin

guindilla cayenne pepper, red pepper

jengibre ginger

nuez moscada	nutmeg	[nut smelling like musk]
páprika	paprika (~ pimentón)	
picante	hot, spicy, piquant	
pimiento	pepper, pimento/pimiento (plant)	[pigment]
—pimiento verde	—green (red) pepper	
(rojo)		
—pimienta	<pre>—pepper, pimento/pimiento (condiment)</pre>	
—pimienta negra(blanca)	—black (white) pepper	
—pimentón	—ground red pepper, paprika	
—pimentero	—pepper shaker	
sal (f.)	salt	
—salar	—(to) salt	
—salado	—salted, salty, witty	[salad]
—salino	—saline	
—salina	—salt mine, salt works (pl.)	
—salsa	-sauce, gravy, salsa (music)	
—ensalada	—salad	
—salchicha	—sausage	
—salchichón	—salami (spiced and salted sausage)	
—salero	—salt shaker	
—soso	—lacking in salt, without taste, insipid	[so-so ¹¹]
—insulso	—insipid or dull (meal, person)	
—salario ¹²	—salary (n.), wage	
—salarial	—salary or wage (adj.)	
—aumento salarial	—salary or wage increase	
—salpicar	—(to) sprinkle, (to) splash,(to) spatter	(sal + picar)
—salpicadura	<pre>—splash(ing), splatter(ing)</pre>	
—salpicadero	—dashboard	(lit. "sprinkled"
		with instruments)
tomillo	thyme	
vainilla	vanilla	

 $^{^{\}rm 11} \text{The}$ identity in form with English so-so is coincidental; Spanish soso comes from Latin INSULSUS ("unsalted"), as does insulso.

¹² From salarium, the allowance paid to Roman soldiers for purchasing salt (sal), hence salary.

Verdura	Vegetable, greens	[verdure]
hortaliza	vegetable	[horticulture]
legumbre	legume, vegetable	
alcachofa	artichoke	
berenjena	eggplant	
brócoli / brécol /	broccoli	
bróculi		
cebolla	onion	[chive]
col (f.)	cabbage, cole, kale	
—ensalada de col	—coleslaw	[slaw = salad]
—coles de Bruselas	—Brussels sprouts	
coliflor (f.)	cauliflower	
espárrago	asparagus	
espinaca	spinach	
estofar	(to) stew	
—estofado (p.p.)	—stew	
—est u fa	-stove (for heating), heater	
garbanzo	garbanzo (chick pea)	
guisante	pea	
guisar	(to) cook, (to) stew, (to) cook up	[guise, disguise]
—guisado (p.p.)	—stew	
\sim guiso		
haba	fava bean (also called: broad bean,	
	horse bean)	
—habichuela	—bean	
frijol / fríjol /	bean, frijol(e)	[bot. Phaseolus
frejol / fréjol 13		vulgaris]
judía¹⁴	bean	

¹³ Frijol (and variants), judía, habichuela, and alubia are all words for various types of beans from the plant known as *Phaseolus vulgaris* ("common bean"). Frijol is more common in the Americas. Numerous other regional names exist, including poroto, caraota, chaucha, ejote, and vainita. English names for *Phaseolus vulgaris* include: kidney bean, string bean, green bean, snap bean, pinto bean, and haricot.

¹⁴ *Judía* also means "Jewish" (female adjective or noun), and there have been numerous and varied explanations as to how it came to be used in this context. To cite just one: "quizá porque al cocerlas salen en seguida del agua (a diferencia de los garbanzos, que permanecen en el fondo), tal como el judío no se deja bautizar . . ." (Corominas and Pascual, 3:533): "perhaps because when the beans are cooked they immediately leave the water [presumably meaning that they float on the surface] (as compared to chickpeas, which remain at the bottom), similar to the Jew who does not permit himself to be baptized." Others have attempted to explain *judía* (bean) as having evolved from a completely different (Arabic or Latin) word.

alubia	bean	
lenteja	lentil	
nabo	tur <i>nip</i>	[napiform]
patata	potato	(< Amer.)
—patatas fritas	—French <i>fries</i>	
—papa (1)	—potato	
—papas fritas	—French <i>fries</i>	
—papa (2)	—pap (bland object; semiliquid food—pl.)	
—ni papa	—not a bit, nothing (used with saber, entender)	
—papilla	—pap, mush	
—papada	—double chin	(< too much pap!)
—empapar	—(to) soak, (to) soak up	
—papa (3) (m.)	—Pope, <i>papa</i> (father), dad	(Gk. pappas)
—papá (m.)	<i>—papa, poppa</i> , dad	(< Fr.)
pepino	cucumber	[pepino]
—pepinillo	—gherkin	
pepita	pip (fruit seed, bird disease)	
	(bird disease)	
perejil	parsley	
puerro	leek	[bot. Allium
rábano	radish	<pre>porrum] [bot. Raphanus sativus]</pre>
—r e banar ¹⁵	—(to) slice	
—r e banada	—slice (esp. of bread)	
zanahoria	carrot	
Cereal	Cereal	
arroz	rice	
avena	oats	[bot. Avena sativa]
cebada	barley	
—cebar	—(to) fatten, (to) bait (fishhook,	
	trap), (to) prime	
—cebo	—feed, bait, lure	(Lat. CIBUS, "food")

 $^{^{15}}$ Originally rabanar (as it still is in Portuguese), apparently from the manner in which radishes are sliced.

centeno	rye	[cent; see Section 4.3]
maíz	maize, corn	
—maizal	cornfield	
malta (< Eng.)	malt	
mijo / millo	millet, mealie (corn)	
sorgo	sorghum	
trigo	wheat	[triticale, trite]
Hongo	Fungus, mushroom	
champiñón	edible mushroom, champignon	
seta	mushroom (with "hat")	
trufa	truffle (edible fungi; chocolate)	
Fruta	Fruit (edible)	
Fruta —fruta prohibida	Fruit (edible) —forbidden fruit	
	· · · · · ·	(Lat. FRUCTUS)
—fruta prohibida	—forbidden fruit —fruit (botanical, result,	(Lat. FRUCTUS)
—fruta prohibida —fruto	—forbidden fruit —fruit (botanical, result, offspring)	(Lat. FRUCTUS)
—fruta prohibida —fruto —frutos secos (pl.)	 forbidden fruit fruit (botanical, result, offspring) nuts, almonds, peanuts, etc. 	(Lat. FRUCTUS)
-fruta prohibida -fruto -frutos secos (pl.) -frutal	 forbidden fruit fruit (botanical, result, offspring) nuts, almonds, peanuts, etc. fruit (adj.), fruit tree 	(Lat. FRUCTUS)
-fruta prohibida -fruto -frutos secos (pl.) -frutal	 forbidden fruit fruit (botanical, result, offspring) nuts, almonds, peanuts, etc. fruit (adj.), fruit tree (to) enjoy, (to) have the benefit 	(Lat. FRUCTUS)
—fruta prohibida —fruto —frutos secos (pl.) —frutal —disfrutar	 forbidden fruit fruit (botanical, result, offspring) nuts, almonds, peanuts, etc. fruit (adj.), fruit tree (to) enjoy, (to) have the benefit of, (to) make use of 	(Lat. FRUCTUS)
-fruta prohibida -fruto -frutos secos (pl.) -frutal -disfrutar -disfrute	 forbidden fruit fruit (botanical, result, offspring) nuts, almonds, peanuts, etc. fruit (adj.), fruit tree (to) enjoy, (to) have the benefit of, (to) make use of enjoyment, benefit 	(Lat. FRUCTUS)
-fruta prohibida -fruto -frutos secos (pl.) -frutal -disfrutar -disfrute -fructífero -infructuoso	 forbidden fruit fruit (botanical, result, offspring) nuts, almonds, peanuts, etc. fruit (adj.), fruit tree (to) enjoy, (to) have the benefit of, (to) make use of enjoyment, benefit fruitful, fruit-bearing, 	(Lat. FRUCTUS)
-fruta prohibida -fruto -frutos secos (pl.) -frutal -disfrutar -disfrute -fructífero	—forbidden fruit —fruit (botanical, result, offspring) —nuts, almonds, peanuts, etc. —fruit (adj.), fruit tree —(to) enjoy, (to) have the benefit of, (to) make use of —enjoyment, benefit —fruitful, fruit-bearing, fructuous (~ fructuoso)	(Lat. FRUCTUS)

The name of the fruit of the tropical American tree *Persea americana* has undergone a series of "folkloric" deformations, going all the way back to pre-Spanish times in Central America.

aguacate (Del náhuatl *ahuacatl* 'aguacate; testículo', de *ahuatl* 'encino, roble', o de *ahuacacuahuitl*, literalmente = 'arbol de los testículos', debido a que se usaba como afrodisíaco.) ¹⁶

¹⁶ From the *Diccionario breve de mexicanismos* (by Guido Gómez de Silva), available on the website of the Academia Mexicana de la Lengua.

aguacate (From Nahuatl [Aztec] ahuacatl "aguacate; testicle", from ahuatl "holm oak", "oak", or from ahuacacuahuitl, literally = "tree of the testicles", due to its frequent use as an aphrodisiac.)

Ahuacatl became Spanish aguacate, with a likely influence of agua. A (presumably humorous) competing version arose, abogado-pronounced, as today, [avogado]—i.e., "lawyer". Before dying out in Spanish, this form propagated itself to a number of European languages, including French (where to this day avocat means both "lawyer" and "avocado") and English (initially avogato). The avocado pear, as it is sometimes still called, was subsequently transformed into the alligator pear, from a belief that the fruit was cultivated in alligatorinfested regions.

cacahuete ~ maní ¹⁷	peanut	
calabaza	squash, pumpkin, gourd, calabash	
—calabacín	—zucchini	
cereza ¹⁸	cherry (fruit), cerise (color)	
—cerezo	—cherry (tree and wood)	
coca	coca (plant, leaves), cocaine	[Coca-Cola]
—cocaína	—cocaine	
coco	coconut, coconut tree	
fresa	strawberry (fruit, plant, color)	
kiwi	kiwi (bird and fruit)	
limón	$lemon$, $lemon$ tree ($\sim limonero$)	
—limonada	—lemonade	
mandarina	tangerine, mandarin orange	
—mandarín	-mandarin (high public official	
	or bureaucrat, Chinese language)	
—clementina	—clementine (seedless, deeperred mandarin orange)	
manzana ¹⁹	apple, city block	[manzanita]
—manzano	—apple tree	[manzanna]
	• •	
—manzanilla	—camomile, camomile tea,	
	manzanilla (pale dry sherry)	

¹⁷ Plural: maníes or manises.

¹⁸ English cherry should be cherris but the "s" was mistaken as a sign of a plural, hence the present form. A similar explanation accounts for the disappearance of the final "s" in sherry, earlier sherris (Spanish jerez).

¹⁹ From a variety of apple known as MALA MAT(T)IANA, whose name apparently goes back to Gaius Matius, a first-century BC writer on gastronomy, renowned for his apples.

melocotón	peach	[melon + quince]
-melocotonero	—peach tree	
—durazno	—peach	(< <i>duro</i> , "hard")
—duraznero	—peach tree	
melón	melon	
mora (1) ²⁰	mulberry (fruit), blackberry	(Lat. mora)
—moral (1)	—black <i>mulberry</i> (tree)	
—morado	—violet or <i>mulberry</i> (color)	
—mora (2)	—delay (esp. in payment), mora (poetry)	(unrelated)
—moral (2)	moral (adj.), ethics, morals,	(unrelated)
(adj. & n.f.)	morale	
—moraleja	—moral (of a story)	
—moralidad	—morality	
—moralista	-moralistic, moralist	
(adj. & n.)		
—moralizar	—(to) moralize	
naranja	orange (fruit), orange (color—m.)	(see appendix to Section 4.2)
—naranjo	—orange tree	Section 4.2)
nuez	nut, ²¹ walnut, Adam's apple	[nux vomica]
—nogal	—walnut (color, tree, wood)	[///// VOIIICU]
—núcleo	—nucleus	
—nuclear	—nuclear	
pera	pear	
—peral	—pear tree	
piña	pineapple, pine cone	
—piña colada	—piña colada	["strained
pina colada	pina colada	pineapple"]
—piñata	—piñata	pineuppie 1
—apiñado	—crammed or packed together	
иринасо	(like a <i>pine</i> cone)	
—pino	—pine (tree, wood)	
—pinar	—pine grove or forest	
plátano (1)	plantain (1), banana	(Eng. < Sp.)
—banana	—banana	(2118. 1 op.)
ounana	Dunana	

 $^{^{20}}$ The mul in English mulberry comes from Latin Morum ("mulberry"), the source as well for Spanish mora. In Old English, it was morberie.

 $^{^{21}}Nut$ is a Germanic cognate of Latin Nux (acc. Nucem), the origin of Spanish *nuez*. The diminutive Nucleus (originally Nuculeus) was a small nut, hence "kernel".

—plátano (2)	—plane tree	[genus <i>Platanus</i>]
—llantén	—plantain (2)—small plant	[genus <i>Plantago</i>]
1	(often weed)	
pomelo	grapefruit (fruit, tree), pomelo	
1/	(~ toronja)	[0:]
sandía	watermelon	[Sind; see
		Section 4.2]
tomate	tomato	
uva	grape	/// 11 W
—úvula	—uvula	("small grape")
El postre	Dessert	[post-meal]
a la postre	in the end	
a <i>la</i> postre repostería		[rapacitary]
-	pastry shop, pastry making	[repository]
—repostero caramelo	—pastry cook, confectioner	
	caramel, candy	[Cl.: 1-4 -®]
chicle	chewing gum, chicle	[Chiclet s [®]]
dulce (adj. & n.)	sweet, mild, <i>dulcet</i> , candy or	
1 1	sweet, dolce (adv.)	r 1 1
—dulzura	—gentleness, sweetness	[douceur]
—endulzar	—(to) sweeten, (to) dulcify	
a	(~ edulcorar, dulcificar)	
flan	flan, (caramel) custard	(T. 1)
galleta	cookie, biscuit	(Fr. galette)
miel (f.)	honey	[mellifluous]
—melaza	—molasses	
pastel	cake, pie, <i>pastry</i> , <i>pastel</i> (adj. & n.)	
—pastelería	—pastry shop, pastries	
—pasta	—paste, pasta, pastry dough	
—pasta de dientes	—toothpaste (~ dentífrico, pasta	
	dental)	
tarta	tart (pastry), cake	
torta	cake, torte	
—tortilla	—omelet, tortilla	
Caloría	Calorie	
—calor	—heat, warmth	
—cal u roso	—hot, warm (temperature, or	
	reception)	

—escalofrío	-shiver, shudder (gen. pl.)	(< ex + calor
		+ frío)
grasa	fat	[foie gras]
hidrato de carbono	carbohydrate	
proteína	protein	

Animals

Several animals—turkeys, peacocks, parrots, donkeys—are considered separately in the appendix to this section.

Gatos y perros	Cats and Dogs	
perro	dog	
—perrera	—kennel, dog pound	
—perrito	—puppy (~ <i>cachorro</i>), small dog	
—perrito caliente	—hot dog	
—ladrar	—(to) bark	
—ladrido	—bark, barking	
lobo	wolf	
zorro	fox	[Zorro]
—zorra ²²	-vixen (female fox), harlot	
gato	cat	
—a gatas	—on all fours	
—gato montés	—wildcat	[mountain cat]
—miau	—meow	
\sim maullido		
—maullar	—(to) meow	
—felino	—feline	
jaguar	jaguar	
león / leona	lion / lioness	
—leonera	—lion's cage, untidy room	
leopardo ²³	leopard, pard	

²²The initial meaning of *zorro / zorra* was apparently that of a lazy or disreputable person (of either sex), before being applied to the animal whose name was a "taboo" (in a somewhat analogous fashion, in French the name for fox is *renard*, from the cunning lead character in the medieval stories of *Reynard the Fox*).

²³ The leopard was initially thought to be a hybrid of a lion (LEO) and a panther (PARDUS), hence LEOPARDUS. In Spanish, *pardo* came to be interpreted as an adjective referring to the *color* of the animal.

[beef]

(< Eng.)

—pardo	—brown, dark gray	
pantera	panther	
tigre	tiger, jaguar (Amer.)	
—tigresa	—tigress, seductive woman	
Caballos y vacas	Horses and Cows	
caballo	horse	
—caballero	—cavalier, knight, gentleman,	
	chevalier, caballero	
—caballero	—knight-errant	
andante		
—caballeroso	—chivalrous, gentlemanly	
—caballerosidad	—chivalry, gentlemanliness	
—caballería	—cavalry, chivalry (system of	
	knighthood; medieval cavalry)	
—caballeresco	—chivalric, knightly, chivalrous	[rare chivalresque]
—caballeriza	—stable (∼ <i>cuadra</i>)	
—cabalgadura	—riding animal, mount(∼ montura)	
—cabalgar	—(to) ride (on horseback)	
—cabalgata	—cavalcade, procession	
—caballa ²⁴	—mackerel	
—caballete	—easel, ²⁵ trestle	
poni (< Eng.)	pony	
—potro	—colt, horse (gymnastics), rack	
	(torture)	[puerile]
—potra	—filly	
yegua	mare	
—ecuestre	—equestrian	
—equitación	—equitation (art and practice of	

horseback riding)

ox, steer, bullock

—steak, beefsteak

—bovine

buey

—bovino

—bistec / bife

²⁴ Initially applied to "flying fish", then (due to a perceived similarity in appearance) to the mackerel.

²⁵ In an analogous manner, the source of English easel is Dutch ezel, the Dutch word coming from Latin Asellus ("little donkey").

—rosbif	-roast beef	(< Eng.)
filete	fillet	
res (f.)	head (a single animal), esp. of cattle ²⁶	
—carne de res	—meat (generally bovine)	
toro	bull	[Taurus]
vaca	cow	
—carne de vaca	—beef	
—vacunación	—vaccination	
—vacuna	-vaccine, vaccinia (cowpox)	
—vacunar	—(to) vaccinate	
—vacuno	—bovine (∼ <i>bovino</i>)	
—vaquero	—cowboy/cowgirl (f.), blue jeans	
	$(pl. \sim tejanos)$	
—mugir	—(to) moo (or bellow, for a toro)	
—mugido (p.p.)	—moo, bellow	
—ubre (f.)	—udder	(Lat. UBER)
—ex uber ante ²⁷	—lush, abundant, <i>exuberant</i> (plentiful)	
—exuberancia	—abundance, exuberance	
ternero	calf (~ becerro)	
—ternera	—veal, female calf	[tenderloin]
hamburguesa	hamburger, female resident	
	of Hamburg	
—hamburguesa	—cheeseburger	
con queso		
Ovejas y cabras	Sheep and Goats	
oveja	sheep, ewe (female sheep)	
—ovino	—ovine (relating to sheep)	
cordero	lamb (animal and meat; also	
	carne de cordero)	
lana	wool	
—lanolina	—lanolin	[wool + oil]

²⁶Res refers to any four-footed domesticated animal and comes from Latin RES ("thing", "property")—source of English re and rebus, and from which the adjective real was derived. The semantic evolution "property" \rightarrow "movable possession" \rightarrow "livestock" parallels that of capital ("wealth or property") \rightarrow chattel ("movable personal property") \rightarrow cattle.

²⁷ Exuberante and exuberant literally mean "from the breast (or udder)", udder being the Germanic cognate of Latin UBER (source of Spanish ubre).

—lanudo \sim lanoso	-woolly, fleecy, lanose	
pastor	shepherd, pastor (minister)	
—pastor alemán	—German shepherd (dog)	
—pastoral	-pastoral (of pastors, shepherds,	
	or rural life), pastorale	
—pastoril	-pastoral (of shepherds or	
	rural life)	
—pacer	—(to) pasture, (to) graze	
—pasto ²⁸	—pasture (grass, herbs, field),	[repast]
	pasturage, fodder	
borrego	yearling lamb, "sheep"	
	(timid, weak, submissive person)	
—borra	—coarse wool, fluff, dregs	
—borroso	—blurred, fuzzy (indistinct)	
—borrón	—inkblot, blemish, rough sketch	
—borrón y cuenta	—"clean slate", "let bygones be	
nueva	bygones"	
—borrar	—(to) erase, (to) rub out, (to)	
	delete (computer)	
—borrador	—eraser, rough draft	
cabra	goat	[cabretta]
—cabra montés	—mountain goat	[enoretta]
—cabrito	—kid (suckling goat)	
—cabrón	—billy goat (~ macho cabrío),	
G	cuckold (+ other fig. senses)	
—cabrero	—goatherd	
—cabrear	—(to) annoy, (to) make angry	
—cabriola	—capriole, leap, caper	
—Capricornio	—Capricorn	("goat horn")
chivo	kid (weaned), goat (not yet mature)	
—chivo expiatorio	—scapegoat (biblical and	[expiatory goat]
	figurative)	
gamuza	chamois (agile goat, soft leather),	
(< camuza)	shammy	

 $^{^{28}}$ Hence the antipasto-before the pasto, i.e., "appetizer"—found in Italian restaurants, which thus has nothing to do with pasta (cognate with paste).

Cerdos y lechones	Pigs and Piglets	
cerdo	pig, hog	
—cerda	—sow (female pig), bristle, horsehair	
—(carne de) cerdo	—pork	
chuleta	cutlet, chop	
jamón	ham	[gammon]
puerco	pig	[pork]
—puerco espín	—porcupine	[spiny pork]
—porcino	—porcine (relating to pigs)	
—porquería	—dirt, filth, junk food	
— t uerca ²⁹	—nut (as in <i>nuts and bolts</i>)	(OldSp. p uerca)
—porcelana	-porcelain, china	
lechón (-ona)	piglet, suckling pig	(from leche)
cochino	pig	(Fr. cochon)
—cochinillo	—piglet, suckling pig	
Otros mamíferos		
grandes	Other Large Mammals	
camello	camel (two humps)	
chimpancé	chimpanzee	
ciervo, cierva	deer, stag, doe	[cervine]
-venado (m. only)	—deer, stag, venison	
dromedario	dromedary (one hump)	
cebra / zebra	zebra	
elefante	elephant	
foca	seal	[genus <i>Phoca</i>]
gorila (m.)	gorilla	
hipopótamo	hippopotamus	("river horse" 30)
—hípico (adj.)	—pertaining to (racing) horses	
—club hípico	—riding club	
—hípica (n.)	—horse racing, horse riding	
, , , , , , , , , , , , , , , , , , ,	(sport)	

²⁹ Old Spanish *puerca* was derived from Latin PORCA ("female pig") and subsequently became *tuerca* through the influence of *tornillo* ("screw"); in Portuguese, "nut" is still *porca*. The explanation for this rather surprising origin—as well as that of the related word *porcelana* (English *porcelain*)—is actually quite vulgar, in the "modern" sense of the word. (For the "adult" version of *porcelain*'s origin, see *Merriam Webster's Collegiate Dictionary*; for a more "family-oriented" one, see *American Heritage College Dictionary*.)

³⁰ Cf. Mesopotamia, "land between the two rivers".

—hipódromo	—hippodrome, racetrack (horses, bikes, etc.)	
j irafa	giraffe	
llama	llama	
mono (n.)	monkey, overalls (work clothes)	
—mono (adj.)	—pretty, cute, charming	
OSO	bear	[ursine]
		[ursine]
—oso polar, oso blanco	—polar bear	
—oso hormiguero	—anteater	
—Osa Mayor	—Ursa Major, Great Bear, Big	
,	Dipper	
—Osa Menor	—Ursa Minor, Little Bear, Little	
	Dipper	
panda (1) (m.)	panda	
—panda (2)	—gang (∼ pandilla)	(unrelated)
reno	reindeer	
rinoceronte	rhinoceros	
D 1	D. L. G.	
Roedores	Rodents	
ardilla	squirrel	
ardilla castor	beaver	[castor (oil)]
		[castor (oil)]
castor	beaver	[castor (oil)]
castor rata	beaver rat	[castor (oil)]
castor rata —ratón (-ona) —ratonera	beaver rat —mouse (animal, computer)	[castor (oil)]
castor rata —ratón (-ona) —ratonera Otros mamíferos	beaver rat —mouse (animal, computer)	[castor (oil)]
castor rata —ratón (-ona) —ratonera Otros mamíferos pequeños	beaver rat —mouse (animal, computer) —mousetrap Other Small Mammals	
castor rata —ratón (-ona) —ratonera Otros mamíferos pequeños conejo	beaver rat —mouse (animal, computer) —mousetrap Other Small Mammals rabbit, coney (or cony)	[castor (oil)]
castor rata —ratón (-ona) —ratonera Otros mamíferos pequeños conejo —conejera	beaver rat —mouse (animal, computer) —mousetrap Other Small Mammals rabbit, coney (or cony) —rabbit hutch, warren	
castor rata —ratón (-ona) —ratonera Otros mamíferos pequeños conejo —conejera —conejito	beaver rat —mouse (animal, computer) —mousetrap Other Small Mammals rabbit, coney (or cony) —rabbit hutch, warren —bunny	
castor rata —ratón (-ona) —ratonera Otros mamíferos pequeños conejo —conejera —conejito —conejillo de	beaver rat —mouse (animal, computer) —mousetrap Other Small Mammals rabbit, coney (or cony) —rabbit hutch, warren	
castor rata —ratón (-ona) —ratonera Otros mamíferos pequeños conejo —conejera —conejito	beaver rat —mouse (animal, computer) —mousetrap Other Small Mammals rabbit, coney (or cony) —rabbit hutch, warren —bunny —guinea pig (~ cobaya)	
castor rata —ratón (-ona) —ratonera Otros mamíferos pequeños conejo —conejera —conejito —conejillo de Indias erizo	beaver rat —mouse (animal, computer) —mousetrap Other Small Mammals rabbit, coney (or cony) —rabbit hutch, warren —bunny —guinea pig (~ cobaya) hedgehog	
castor rata —ratón (-ona) —ratonera Otros mamíferos pequeños conejo —conejera —conejito —conejillo de Indias erizo —erizo de mar	beaver rat —mouse (animal, computer) —mousetrap Other Small Mammals rabbit, coney (or cony) —rabbit hutch, warren —bunny —guinea pig (~ cobaya) hedgehog —sea urchin	
castor rata —ratón (-ona) —ratonera Otros mamíferos pequeños conejo —conejera —conejito —conejillo de Indias erizo	beaver rat —mouse (animal, computer) —mousetrap Other Small Mammals rabbit, coney (or cony) —rabbit hutch, warren —bunny —guinea pig (~ cobaya) hedgehog —sea urchin —(to) make stand on end	
castor rata —ratón (-ona) —ratonera Otros mamíferos pequeños conejo —conejera —conejito —conejillo de Indias erizo —erizo de mar	beaver rat —mouse (animal, computer) —mousetrap Other Small Mammals rabbit, coney (or cony) —rabbit hutch, warren —bunny —guinea pig (~ cobaya) hedgehog —sea urchin —(to) make stand on end (e.g., hair)	
castor rata —ratón (-ona) —ratonera Otros mamíferos pequeños conejo —conejera —conejito —conejillo de Indias erizo —erizo de mar	beaver rat —mouse (animal, computer) —mousetrap Other Small Mammals rabbit, coney (or cony) —rabbit hutch, warren —bunny —guinea pig (~ cobaya) hedgehog —sea urchin —(to) make stand on end	
castor rata —ratón (-ona) —ratonera Otros mamíferos pequeños conejo —conejera —conejito —conejillo de Indias erizo —erizo de mar —erizar	beaver rat —mouse (animal, computer) —mousetrap Other Small Mammals rabbit, coney (or cony) —rabbit hutch, warren —bunny —guinea pig (~ cobaya) hedgehog —sea urchin —(to) make stand on end (e.g., hair)	

—rizar el rizo	—loop-the-loop (airplane)	
liebre (f.)	hare	
—leporino	—leporine (relating to hares)	
—labio leporino	—harelip	
mapache	raccoon	(< Amer.)
murciélago 31	bat	[murine]
—musaraña	—shrew (animal)	["spider mouse" 32]
topo	mole (animal, spy)	[taupe—color]
Aves y aves de		
corral	Birds and Poultry	
	•	
ave (f.)	bird (all types)	[avian]
ave (f.) —ave rapaz	bird (all types) —bird of prey, predatory bird	[avian] [rapacious, rapine]
	• • •	
—ave rapaz	—bird of prey, predatory bird —rara avis ("a rare or unique	
—ave rapaz~ ave de rapiña—rara avis	—bird of prey, predatory bird—rara avis ("a rare or unique person or thing")	[rapacious, rapine]
—ave rapaz~ ave de rapiña—rara avis—avicultura	—bird of prey, predatory bird—rara avis ("a rare or unique person or thing")—poultry farming	
—ave rapaz~ ave de rapiña—rara avis	 bird of prey, predatory bird rara avis ("a rare or unique person or thing") poultry farming airplane 	[rapacious, rapine]
—ave rapaz~ ave de rapiña—rara avis—avicultura	—bird of prey, predatory bird—rara avis ("a rare or unique person or thing")—poultry farming	[rapacious, rapine]
 —ave rapaz ~ ave de rapiña —rara avis —avicultura —avión (m.) 	 bird of prey, predatory bird rara avis ("a rare or unique person or thing") poultry farming airplane 	[rapacious, rapine]

[—]pájaro —woodpecker carpintero

pájaros de throw (stone)"

un tiro

-matar dos

pájaro

ala wing, brim (hat), ala [$aisle^{33}$]
—ala delta —hang glider
—alado —winged, alate

bird (gen. smaller bird)

-"kill two birds with one

[passerine]

[carpenter bird]

—aleta
—fin, flipper (gen. pl.)
—(to) flutter or flap the wings or fins

³¹Originally *murciego*, then *murciégalo* (still exists, but rare), and finally (with interchange of g and l) *murciélago*. The literal meaning is thus "blind mouse": *mur* (obsolete for "mouse" < Latin MUS/MUREM) + *ciego* ("blind"). Germanic *mouse* and Latin MUS are Indo-European cognates.

³² Because of a folk belief that the shrew's bite was venomous.

³³ English *aisle* owes its *-is-* to the influence of the unrelated word *isle* (which, as we have seen in Section 3.5, no. 6, also accounts for the "unetymological" *s* in *island*). The sense of "passageway" arose from a confusion with the unrelated word *alley*.

—aleteo	—flapping of wings or fins,
	heart palpitation

beak, peak, pick(ax), spout pico

(teapot, etc.)

—(to) peck, (to) sting, (to) -picar

mince, (to) pique

-sting or bite (insect, snake, etc.) —picadura -picadillo —minced meat, hash, picadillo

-picante —piquant, hot or spicy -pique -pique, resentment

-ir(se) a pique —(to) sink, (to) fall through —piquete —picket (small military detachment labor strike)

-pica —pike (spear), picador's lance,

spades (cards—pl.)

-picador —picador, horse trainer,

miner (using pick)

-rogue, rascal, picaro, picara -pícaro, pícara

-picaresco -roguish, picaresque

—picardía -roguishness, prank, dirty trick

pluma feather, pen, plume

-plumaje -plumage -plumazo —pen stroke

-"at a stroke", "with one —de un plumazo

stroke of the pen"

—(to) deplume (pluck), (to) fleece —desplumar

águila eagle -aguileño -aquiline avestruz34 ostrich

(las Islas) Canary Islands

Canarias35

³⁴ From Latin AVIS STRUTHIO, literally "ostrich bird", where STRUTHIO was taken from the Greek for "ostrich" and also appears in English struthious ("of or relating to ostriches").

³⁵ From Latin Canariae insulae—lit. "dog (canine) islands"—the name given to them by the Roman naturalist Pliny the Elder (who died in the volcanic eruption at Vesuvius in AD 79) because of the large number of wild dogs reported to be native there. The name of the bird (sixteenth c.) thus comes from that of the islands.

—canario (1) —pertaining to the *Canary*

Islands, resident of Canary Islands, variety of Spanish spoken in Canary Islands (m.)

—canario (2) —canary (bird)

cigüeña stork [genus Ciconia]

—cigüeñal —crankshaft

cisne swan [cygnet, Cygnus]

—canto del cisne—Swan song—El lago de los—Swan Lake

cisnes

cóndor condor (< Sp.)

cuervo raven, crow [corvine]
—cormorán —cormorant (lit. "marine crow")

faisán pheasant gaviota sea gull golondrina swallow gorrión sparrow

mirlo merle (blackbird)

paloma pigeon, dove [palomino]

—paloma —carrier or homing pigeon [messenger pigeon]

mensajera

—palomitas —popcorn

(de maíz) pl.

—palomar —pigeon house, dovecote [Mount *Palomar*]

—pichón (< It.) —young *pigeon*

pelícano pelican
perdiz (f.) partridge
pingüino penguin
ruiseñor nightingale
tórtola turtledove

búho owl

 $\begin{array}{lll} -\text{buhardilla} & -\text{attic} & \text{(unrelated)} \\ \text{lechuza} & \text{(barn) owl} & \text{(from } \textit{leche}^{36}\text{)} \end{array}$

mochuelo owl (little owl)

 $^{^{36}}$ See Section 3.5, no. 2, for an explanation.

gallo	rooster, cock	[gallinaceous, Gallic ³⁷]
—gallina	—hen, chicken	
—gallinero	—hen house, chicken coop	
pollo	young chicken, chicken (food)	[pullet, poultry]
—pollito	—chick	
\sim polluelo		
—empollar	—(to) brood, (to) incubate	
	(eggs or ideas)	
—pollino ³⁸	—(young) donkey, jackass	
ganso	goose, gander	(gansa is rare)
—hacer el ganso	—(to) play the fool	[gonzo?]
pato	duck	
—pata	—foot and leg (animal),	
	leg/foot (furniture)	
—a cuatro patas	—on all fours (\sim <i>a gatas</i>)	
—meter la pata	—to put one's foot in one's mouth	
—mala pata	—bad luck	
—patada	—kick	
—patear	—(to) kick, (to) stamp or stomp	
—patín	—skate (ice or roller)	[patten]
—patinar	—(to) skate, (to) skid, (to) slip	
—patinador	—skater	
—patinaje	—skating	
Docas v mariscos	Fish and Seafood	
Peces y mariscos	risii aliu Sealoou	
pez (1) (m.)	fish (in water)	
—pescado (p.p.)	—fish (for eating)	
—pesquero	—fishing (adj.), fishing boat	
—pescador, -ora	—fisher, fisherman (-woman)	

-fishmonger

-fish market —(to) fish

-pescadero

—pescadería

-pescar

³⁷ Latin GALLUS meant both "rooster" and "resident of Gallia (France)", although the relationship, if any, between the two is unclear.

³⁸ Latin PULLUS initially meant simply "young animal", before becoming specialized in "poultry". Spanish pollino and French poulain ("young horse of either sex") represent applications to other species.

—piscina	—swimming pool (originally "fishpond")	[piscine, piscina]
—piscicultura	—pisciculture (breeding and rearing of fish)	
—Pisc i s	—Pisces	
—pez (2)	—pitch, tar	(unrelated)
marisco	shellfish, seafood (pl.)	
—marisquería	—seafood restaurant	
—marisma	—salt marsh	
anchoa	anchovy	
atún	tuna	
bacalao	cod	
salmón	salmon	
sardina	sardine	
tiburón	shark	
trucha	trout	
ballena	whale, baleen whale	(mamífero)
delfín	dolphin	(mamífero)
almeja	clam	
calamar	squid, calamari	
camarón	shrimp, prawn	[genus
		Gammarus]
—gamba	—(Mediterranean) prawn	
cangrejo	crab	[Cancer]
—cangrejo de río	—crayfish (crawfish) ³⁹	
—cáncer	—cancer	
—canceroso	—cancerous	
—cancerígeno	—carcinogenic	
langosta 40	lobster, locust	[langouste (spiny
langostino	(larga) prour	lobster)]
—langostino	—(large) prawn	[langoustine]

³⁹ English *crayfish* (*crawfish*) is, of course, not a fish. Its ultimate (Germanic) origin is the same as *crab*, and it entered English in the fifteenth century (from French), spelled variously *crevesse*, *crevys*, *krevys*, etc. This was subsequently deformed to *crayfish*, a deformation made all the more easy by the fact that in those days in much of the south of England *fish* was pronounced [vish].

⁴⁰ Latin Locusta meant both "lobster" and "grasshopper", presumably due to similarities in their forms. A *locust* is a specific type of grasshopper, known particularly for traveling in swarms. Locusta as applied to the marine animal underwent various transformations to arrive at Spanish *langosta* and, apparently, English *lobster* (though the origin of the English word is disputed).

[caracole]

ostra	oyster	
—perla	—pearl	
pulpo 41	octopus	(polypod)
—pólipo	—polyp (animal, growth)	
—tentáculo	—tentacle	
—pulpa	—pulp	(unrelated)
sepia	cuttlefish, sepia (color)	

Insectos y

caracol

artrópodos	Insects and Arthropods
insecto	insect
—insecticida	—insecticide
bestia	beast
—bicho	—insect, vermin
—bestial	—bestial, beastly
abeja	bee
—abeja reina	—queen bee
—apicultura	—beekeeping, apiculture
—apicultor	—beekeeper, apiculturist, apiarist
avispa 42	wasp
colmena	beehive
enjambre	swarm of bees, crowd, multitude
zumbar	(to) buzz or hum (insect,
	machine), (to) ring (ears)
—zumbido	—buzzing, humming, ringing
araña	spider, chandelier
—arácnido	—arachnid
—telaraña, tela de araña	—spider web, cobweb

snail, snail shell, cochlea (ear)

 $^{^{41}}$ In Latin, "octopus" was POLYPUS, from Greek and literally meaning "many feet" (poly +pous). This became Spanish pulpo. English octopus (octo + pous) is a "modern" development, first recorded in 1758. Prior to this, poulp, polyp, and polypus had been employed, and they continued in use (alongside octopus) until the late nineteenth century; polyp continues to refer to a small invertebrate marine animal. The medical sense of polyp ("nonmalignant growth or tumor") goes back to Latin and arose presumably because a (nasal) polyp appeared to be attached by many "feet".

⁴²From Latin VESPA (with which English wasp shares a common Indo-European root), with the initial *a* added through the influence of *abeja*.

—escalera de caracol	—spiral staircase	
cucaracha	cooking cale 43 mag ale	
	cockroach, ⁴³ roach	
escarabajo	beetle, scarab	
gusano	worm, worm-like creature (grub,	
	caterpillar, maggot)	
—gusano de seda	—silkworm	
hormiga	ant	[formic acid]
libélula	dragonfly	[genus Libellula]
mariposa	butterfly	[mariposa lily]
mosca	fly	[muscid]
-mosquito	—mosquito (< Sp.)	
-mosquete	—musket	
-mosquetero	—musketeer	
—mosqu i tero (<i>or</i>	—mosquito net	
-tera)		
—moscardón	—botfly, horsefly, bluebottle	
	(∼ moscón)	
termes / termita	termite	[genus Termes]
Reptiles y		
anfibios	Reptiles and Amphibians	
rantil	rantila	

reptil	reptile	
—reptar	—(to) slither, (to) crawl	[reptant]
serpiente (f.)	serpent, snake	
—serpiente de	—rattlesnake	
cascabel		
—cascabel	—small bell, jinglebell, rattle	[cascabel]
—ponerle el	—"to bell the cat": to perform a	
cascabel al gato	daring act	
boa	boa	
culebra	snake (~ serpiente)	[colubrid]
—cobra ⁴⁴	—cobra	

⁴³The word (perhaps the insect as well!) was brought back to England by Captain John Smith of Pocahontas fame. Initial *cacarootch*, by folk etymology it subsequently became *cockroach*, from *cock* and *roach* (the freshwater fish).

⁴⁴The Portuguese equivalent of *culebra* is *cobra* ("snake")—this development is typical in Portuguese, where an *l* between vowels normally disappears (hence *cor* for *color*). When the Portuguese came across the cobra in India, they named it *cobra de capello* (now *cobra-capelo*), meaning "hooded (or *caped*) *snake*". *Cobra de capello* entered English in the seventeenth century, and only in the nineteenth century was it shortened to *cobra*. A similar process has occurred in Spanish, French, Italian, and German.

ví b ora	viper	
vene n o	venom, poison	
-venenoso	-venomous, poisonous	
—envenenar	—(to) envenom, (to) poison	
caimán	caiman / cayman	
coco dr ilo	crocodile	
rana	frog	[ranula]
—ranúnculo	—ranunculus,45 buttercup	
	(\sim botón de oro), crowfoot	
—r e nacuajo	—tadpole	
sapo	toad	
tortuga	tortoise, turtle	
Marsupiales	Marsupials	
canguro	kangaroo, babysitter	
koala (m.)	koala	
()		
Carne (f.)	Meat, flesh	[carnal]
	Meat, flesh —butcher	[carnal]
Carne (f.)	•	[carnal]
Carne (f.) —carnicero	—butcher	[carnal]
Carne (f.) —carnicero —carnicería	—butcher —butcher shop, butchery	[carnal]
Carne (f.) —carnicero —carnicería —carnívoro	—butcher —butcher shop, butchery	[carnal]
Carne (f.) —carnicero —carnicería —carnívoro (adj. & n.)	—butcher—butcher shop, butchery—carnivorous, carnivore	[carnal]
Carne (f.) —carnicero —carnicería —carnívoro (adj. & n.) —carnero 46	butcherbutcher shop, butcherycarnivorous, carnivoreram (male sheep), mutton	[carnal]
Carne (f.) —carnicero —carnicería —carnívoro (adj. & n.) —carnero 46 —carnal	 butcher butcher shop, butchery carnivorous, carnivore ram (male sheep), mutton carnal 	[carnal]
Carne (f.) —carnicero —carnicería —carnívoro (adj. & n.) —carnero 46 —carnal	 —butcher —butcher shop, butchery —carnivorous, carnivore —ram (male sheep), mutton —carnal —Carnival (feast before Lent), 	[carnal]
Carne (f.) —carnicero —carnicería —carnívoro (adj. & n.) —carnero ⁴⁶ —carnal —carnaval ⁴⁷	 —butcher —butcher shop, butchery —carnivorous, carnivore —ram (male sheep), mutton —carnal —Carnival (feast before Lent), carnival, Mardi Gras 	[carnal]
Carne (f.) —carnicero —carnicería —carnívoro (adj. & n.) —carnero ⁴⁶ —carnal —carnaval ⁴⁷	 butcher butcher shop, butchery carnivorous, carnivore ram (male sheep), mutton carnal Carnival (feast before Lent), carnival, Mardi Gras carrion (dead and decaying 	[carnal]
Carne (f.) —carnicero —carnicería —carnívoro (adj. & n.) —carnero ⁴⁶ —carnal —carnaval ⁴⁷ —carroña	 —butcher —butcher shop, butchery —carnivorous, carnivore —ram (male sheep), mutton —carnal —Carnival (feast before Lent), carnival, Mardi Gras —carrion (dead and decaying flesh) 	[carnal]
Carne (f.) —carnicero —carnicería —carnívoro (adj. & n.) —carnero ⁴⁶ —carnal —carnaval ⁴⁷ —carroña	 —butcher —butcher shop, butchery —carnivorous, carnivore —ram (male sheep), mutton —carnal —Carnival (feast before Lent), carnival, Mardi Gras —carrion (dead and decaying flesh) —(to) incarnate, (to) personify, 	[carnal]
Carne (f.) —carnicero —carnicería —carnívoro (adj. & n.) —carnero 46 —carnal —carnaval 47 —carroña —encarnar	 —butcher —butcher shop, butchery —carnivorous, carnivore —ram (male sheep), mutton —carnal —Carnival (feast before Lent), carnival, Mardi Gras —carrion (dead and decaying flesh) —(to) incarnate, (to) personify, (to) embody 	[carnal]

⁴⁵A class of flowers that includes buttercups and crowfoots (sic). The application to flowers apparently arose from the use of ranunculus ("little frog") to refer humorously to a resident of a swampy region, and subsequently to a particular class of flowers found in such regions.

⁴⁶ Initially AGNUS CARNARIUS ("sheep for meat"), but the first part disappeared (analogous to hermano, from FRATER GERMANUS, and to cobra—see above).

⁴⁷ From Italian *carnevale*, formed from *carne levare* (\rightarrow *carnelevale* \rightarrow *carnevale*), where *levare* (cognate with Spanish *llevar*) means "to take off or remove"; i.e., following *Carnival*, meat is "removed" from the daily menu.

Granja	Farm	[grange]	
—granjero	—farmer	[granger]	
—granjear	—(to) gain, (to) earn	[garner]	
—grano	—grain, (coffee) bean, (small) seed (e.g., mustard), pimple		
—granero	<i>—granary</i> , barn		
—granada (1)	—grenade, pomegranate (fruit)	["seedy apple"]	
—Granada (2)	—Granada (Andalusia), Grenada (Caribbean)		
—granadero	—grenadier		
—granito	—granite		
—granizo	—hail, hailstone		
—granizar	—(to) hail		
—desgranar	—(to) shell (peas, beans, corn),(to) separate out		

Appendix

1. Turkeys and Peacocks

pavo	turkey	[pavonine]	
—pavo real	—peacock		

The Romance languages (and English) generally had little problem adopting words for New World concepts like *hurricane*, *canoe*, *hammock*, *tobacco*, etc. For some reason, however, the *turkey* proved to be an almost insuperable challenge. At an early stage, it was confused with the African *guinea fowl*, which for centuries had been known in Europe as an "Indian" chicken, due to an apparent confusion between Ethiopia and India. Hence in France the turkey was given the name *coq d'Inde*, shortened in Modern French to *dinde*.

The turkey was likewise known for some time in England as a *cock of Ind* or *Indian cock*. At the same time, the English name of the African *guinea fowl* was *Turkey-cock*— apparently because it was imported into England from, or through, Turkish-controlled territories. The universal confusion between the guinea fowl and the American turkey led to the latter taking over the name *turkey-cock*, subsequently shortened to *turkey*.⁴⁸

In Spain, the imported turkey usurped the name of the "old world" peacock: *pavo*, cognate with the *pea-* in English *peacock*. The denuded peacock was then forced to add

⁴⁸ It was not only in England that "Turkey" came to be associated with exotic American products: in Italian, *granturco* or *granoturco* ("Turkish grain") is commonly used to refer to maize (corn).

the adjective real to distinguish itself from the North American usurper. Contrary to what the overwhelming majority of native Spanish speakers seem to believe, pavo real means "real peacock"—to distinguish it from the turkey masquerading as a peacock and not "royal turkey".49

Shown below are the solutions for *turkey* in several other languages:

Catalan gall dindi "rooster from India"

French "from India" dinde (f.), dindon (m.)

Italian tacchino (onomatopoeic: tak tak)

"Peru" Portuguese peru

"from Calicut (in India)" Dutch kalkoen

"from India" Turkish hindi

The scientific name is Meleagris gallopavo:

"guinea fowl" genus Meleagris species gallopavo "rooster-peacock"

2. Parrots and Periwigs

loro ~ papagayo parrot, chatterbox [popinjay < Sp.]

perico parakeet

-periquito -parakeet, budgerigar (Australian)

peluca peruke, periwig, wig

Birds have not infrequently been given the names of people (e.g., robin and magpie, where the "mag" comes from Margaret) or of personages (e.g., cardinal, because of the similarity in appearance to the religious figure). Parrots and parakeets owe their names to Peter and its Romance equivalents. The process seems to have started in France, where Pierrot (or Perrot) was a diminutive form of Pierre, the French version of Peter. At some stage the name became associated with parrots—known in Europe since Roman times—and a further diminutive, perroquet, was formed to refer specifically to the bird. In the sixteenth century, during the course of which New World parakeets arrived in England, English took from French both the personal name Perrot and the diminutive form perroquet, thus giving parrot and parakeet.

When parrot arrived in English, it rapidly displaced popinjay, which had been used for several centuries for "parrot" and had come from Spanish papagayo (via Occitan and French). Popinjay was forced to look for a new meaning and subsequently became specialized in the sense of "a vain and overly talkative person".

In Spanish a similar process took place, except that papagayo was able to maintain its position as "parrot", forcing diminutives periquito (corresponding to English para-

⁴⁹ A "royal peacock" is thus (at least theoretically) un real pavo real—which could also be interpreted as a "real peacock", a "real royal turkey", or a "real turkey royale" (culinary concoction).

keet) and *perico* to compete for the sense of "parakeet". The situation in the three languages is summarized below, with the earliest attested dates in parentheses.⁵⁰

Spanish		French	English
Pedro (Pero)—Perico		Pierre—Perrot / Pierrot	Peter
		perrot (?) "parrot"	parrot (1525)
periquito (1565)		perroquet (1395) "parrot"	parakeet (1581)
"parakeet"			
perico (1670)	\rightarrow	perruche (1698) "parakeet"	
"parakeet"			
		pierrot (1694) "sparrow"	
from Arabic:			
papagayo (1251) "parrot"		papegai (1155, now rare)	popinjay (1310)

Where do *loro* and *papagayo* (and hence *popinjay*) come from? *Loro* comes from a Caribbean language, while the generally accepted view is that *papagayo* comes from Arabic. By folk etymology, it seems to have been modified to appear to represent a combination of two distinct words, the first being *papa* (i.e., religious father) and the second variously *jay* (the bird, as in English and Spanish), *gay* (Occitan *papagai*, also Spanish⁵¹), or *gallo*—"rooster" (Italian *pappagallo*).

The story does not end here, as it is likely that English *wig* and Spanish *peluca* (originally *perruca*) both took their names from the parrot: *peluca* comes from French *perruque*, which in turn was

Probablemente extraída del francés antiguo *perruquet*, siglo XV, voz con la cual se apodaba a los funcionarios de justicia, caracterizados por sus grandes pelucas. *Perruquet* significaba propiamente "loro", con el cual se comparó al juez provisto de peluca, por la locuacidad de esta ave y las plumas de su copete y cabeza.⁵²

Probably extracted from Old French *perruquet* [Modern French *perroquet*] in the fifteenth century, a nickname given to judicial officers, who were noted for their large wigs. *Perroquet* meant "parrot", the comparison thus being to a wigged judge, in respect to the parrot's loquacity and the feathers on its crest and head.

In the sixteenth century, French perruque arrived in English with two different forms: peruke and a more popular variant perwyke ("modern" periwig). The latter subsequently gave rise to a shortened form, wig. In Spanish, perruca became peluca

⁵⁰The use of the French name *Pierrot / Perrot* to refer to a bird is first attested only at a relatively late stage, in the *Fables* of La Fontaine, by which time it had evidently come to refer to a "sparrow"

⁵¹In Spanish, *gayo* initially was two separate words representing both "gay" and "jay", although the latter word is now largely obsolete.

⁵² Corominas (1973), 448.

through the influence of pelo ("hair"). Spanish perico ("parakeet") at an early stage also acquired the meaning of "ornamental wig", although this usage is no longer common.

3. Asses and Donkeys

asno	ass (1) (~ burro), jackass				
	(foolish or stupid person)				
—asnal	—asinine (of or like an ass [1])				
—desasnar	—(to) educate, (to) polish, (to) civilize	["de-ass"]			
burro	burro, donkey, ass (1); as adj.—stupid, dumb,				
	stubborn				
—burrito (Amer.)	—burrito (Mex. food)	("small burro")			
—borrico	—donkey, ass (1), jackass				
mulo ⁵³	mule, hinny				
—mulero	—muleteer (mule driver)				
—mulato	—mulatto (< Sp.)				
—muleta	—crutch, muleta (matador's red flag)				
culo, trasero,	ass (2), arse, bottom, behind, backside, butt,				
nalgas (pl.) 54	buttocks				
—culata	—butt or breach (weapon), cylinder head (auto)	[culotte]			
—recular	—(to) recoil (spring/shrink/fall back)				

English ass (2) in the ("vulgar slang") sense of "rear end" has nothing whatsoever to do with animal ass (1), nor (at least in theory) with the expression "don't be an ass!" 55 Ass (1) comes ultimately from Latin ASINUS, source also of Spanish asno; ass (2) is an Americanized version of arse, a native English word that stems from an Indo-European root meaning "buttocks" or "backside". The "simplification" of rs to s was a regional American development that also produced bust, cuss, hoss, passel from burst, curse, horse, parcel. The confusion between ass (1) and ass (2) is thus primarily a North American problem.56

⁵³ In English, the definition of a mule is restricted (at least technically) to the offspring of a male donkey and a female horse, while the reverse combination (male horse and female donkey) produces a *hinny*. Spanish *mulo* applies to both combinations.

⁵⁴ Along with a multitude of others, including donde la espalda pierde su honesto nombre ("where the back loses its decent name").

⁵⁵ I.e., "don't be 'a vain, silly, or aggressively stupid person", one of the definitions of ass (1). On the other hand, the "Vulgar Slang" asshole ("a thoroughly contemptible, detestable person") comes from ass (2).

⁵⁶ In "proper" UK English, the *r* in *arse* is no longer pronounced, but *ass* and *arse* are still distinguished by their vowels, as arse is pronounced with the vowel of father, ass with that of cat.

Religion

The early universal language of the Christians was Greek. A Greek translation of the Old Testament¹ (from the original Hebrew) had existed for several hundred years, and the New Testament itself was initially composed in Greek. Scattered Latin translations began to appear by the mid-second century—the first ones in North Africa—and by the latter fourth century there were, as St. Jerome himself observed, nearly as many different versions as there were manuscripts. In 382, Jerome was commissioned by the reigning pope (Damasus) to make an "official" Latin translation of the Bible. This he did in very short order, before deciding that the Greek version of the Old Testament (Septuagint) he had used was not satisfactory. He therefore set himself the task of mastering Hebrew, and by around 405 he had completed his translation of the Old Testament from the "original" Hebrew. Jerome's translation forms the basis of the Vulgate, the official Roman Catholic version of the Bible.

Some elements of the Christian vocabulary entered the languages of Western Europe directly from Greek, without passing through Latin—English *church* being a prominent example. The major part, however, passed through Latin, and in this regard the Vulgate played an important role. Although much of the Romance (and English) religious vocabulary remains very little changed from that in the Vulgate, several frequently used words have undergone substantial remodeling, as illustrated by the following comparison:

Latin	Spanish	Portuguese	French	Italian	English
ECCLESIA	iglesia	igreja	église	chiesa	church
EPISCOPUS	obispo	bispo	évêque	vescovo	bishop
archi +	arzobispo	arcebispo	archevêque	arcivescovo	archbishop
ELEEMOSYNA	limosna	esmola	aumône	limosina ²	alms

In the examples above, Greek Christian terms were taken virtually unchanged into Latin. In many other cases, however, Greek terms were replaced by Latin ones: either by direct "translation", whereby an existing Latin word was given a new (religious) sense, or via the creation of an altogether new Latin

 $^{^1}$ The Septuagint—from the Latin for "seventy" (tradition held that it had been translated by seventy-two Jewish scholars).

²Limosina has now largely been supplanted by the "learned" form elemosina.

word. The first process is illustrated by PRAEDICARE ("to proclaim in public"), which was given the religious sense of "to preach the Gospel" (Spanish predicar); the second, by SALVATOR, which was created from the adjective SALVUS ("safe") to translate the Greek word corresponding to "savior" (Spanish salva*dor*). Examples of both types are to be found in the list below.

abadía abbey -abad (m.) -abbot -abadesa -abbess agnóstico agnostic -agnosticismo -agnosticism altar altar amén amen -amén de -in addition to, besides ángel angel —ángel de la guarda —guardian angel (∼ ángel custodio) —angelical ∼ angélico -angelic, angelical -angélica -angelica (plant) -arcángel -archangel apóstol apostle —apostólico -apostolic ateo (adj. & n.) atheistic, atheist -ateísmo -atheism bautismo baptism (sacrament), christening —bautismo de fuego -baptism of fire -bautizo -baptism (ceremony), christening -bautizar —(to) baptize, (to) christen —(San) Juan Bautista —(Saint) John the Baptist belén Bethelem (cap.), nativity scene, bedlam3 bendición benediction, blessing -bendecir -(to) bless

(old p.p.)

—blessed

-bendito

³English bedlam comes from a "popular" form of the name of the Hospital of St. Mary of Bethlehem in London, an institution for the mentally ill. Spanish sources explain the sense of "great confusion" as arising from the fact that this was "characteristic" of popular nativity scenes. However, given that this sense does not seem to have been present in Spanish before the nineteenth century, it is not unlikely that it comes from English.

—agua bendita	—holy water (<i>but</i> : agua <i>bendecida</i> por el sacerdote)	
Biblia	Bible	
—bíblico	—biblical	
blasfemia	blasphemy	[blame]
—blasfemo (adj. & n.)	—blasphemous, blasphemer	. ,
—blasfemar	—(to) blaspheme, (to) curse	
—lastimar	—(to) hurt, (to) injure, (to) offend	
—lástima	—pity, shame	
—(es una) lástima	—it's a shame/pity that	
que		
capilla	chapel	
—capellán	—chaplain, priest	
—capa ⁴	—cape, cloak, coat (layer)	
—escapar ⁵	—(to) escape	
—escapada	—escape, escapade	
—escaparate	—shop window	(unrelated)
cardenal (1)	cardinal (religious figure,	
	bird)	
—cardinal	—cardinal (paramount),	
	cardinal number	
—punto cardinal	—cardinal point (direction:	
	north, south, east, west)	
-virtud cardinal	—cardinal virtue	
	(prudencia, justicia,	
	fortaleza, templanza)	
—cardenal (2)6	—black-and-blue	
	mark, bruise	

⁴In Medieval Latin, CAP(P)ELLA (literally "little *cape*") was used to refer to the shrine in which the Frankish kings preserved part of the cloak of St. Martin of Tours, who upon encountering a beggar in the road at the height of winter had cut his cloak into two parts and given one to the beggar. The meaning was then extended to that of a private shrine within a royal palace, and over time was further enlarged to its "modern" sense. English *chapel* reflects the "central" French form of the word in which initial *CA*- became *ch*-: e.g., *château*, compared to English *castle* (< Latin and northern French) and Spanish *castillo*.

 $^{^5}$ Escapar and escape come from Latin EX + CAPPA, literally "to get out of one's cape (and leave the pursuers behind)". Escaparate is an import from Dutch and is ultimately related to the -scape in English landscape.

⁶Contrary to what many (if not most) native Spanish speakers seem to believe, the word for a black-and-blue mark has nothing to do with the color of the cardinal's cassock. It comes instead from Latin Carduus (source of English *cardoon* and *chard*), a type of wild thistle with purple flowers.

—cárdeno	—purple, violet	
catedral (f.)	cathedral	
—cátedra	—university chair, head of	
	department (position)	
—ex cát h edra	—ex cathedra (lit. "from	
	the chair", i.e., "with the	
	authority derived from	
	one's office or position")	
—catedrático	—university (full) professor	
católico	Catholic, catholic (religious	
	sense; also "universal")	
—catolicismo	—Catholicism	
claustro	cloister, faculty (academic),	
	faculty meeting	
—claustro materno	—womb (~ útero)	[maternal cloister]
—clausurar	—(to) <i>close</i> (officially or	
	by order)	
—clausura	—closure, closing ceremony	
—claustrofobia	—claustrophobia	
clérigo	clergyman, cleric	[clerk, Clark]
—clerical	—clerical (relating to	
	the <i>clergy</i>)	
—clero	—clergy	
comunión	communion	
—común	—common	
—comuna	—commune	
—comunal	—communal	
—comunidad	—community	
—comunicar	—(to) communicate (incl.	
	"be connected", e.g.,	
	rooms)	
—comunicado (p.p.)	—communiqué, notice in	
	the press	
—comunicado de	—press release	
prensa		
—incomunicado	—isolated, in solitary	
	confinement,	
	$incommunicado$ (\leq Sp.)	
—comunicación	—communication	
—comunicativo	—communicative	
—comunista	—communist	
—comunismo	—communism	

—comulgar ⁷	—(to) receive Communion,(to) share the samethought or feeling	
—excomulgar	—(to) excommunicate	
—excomunión	-excommunication	
Cristo	Christ	
—cristiano	—Christian	
—cristiandad	—Christianity,	
	Christendom	
—cristianismo	—Christianity	
-cretino ⁸	-stupid, cretinous, cretin	
	(one afflicted with	
	cretinism), moron	
—cretinismo	—cretinism (condition	
	caused by thyroid	
	hormone deficiency)	
cruz (f.)	cross, reverse side of a coin	[crux]
—cruz gamada	—swastika (∼ <i>esvástica</i>),	[gamma cross ⁹]
	gammadion	
—cruce	—crossing, intersection,	
	cross (hybrid)	
—cruzar	—(to) <i>cross</i> (various senses),	
	(to) cruise	
—cruzada (n.)	—crusade, Crusade (cap.)	
—cruzado (p.p.)	—crusader	
—cru c ero	—cruise, cruiser, transept	
	(church)	
—crucificar	—(to) crucify	
—crucifixión	—crucifixion	
—crucifijo	—crucifix	
—crucigrama (m.)	—crossword puzzle	
—crucial	—crucial	

⁷ Comunicar and comulgar are doublets, both from Latin COMMUNICARE.

⁸The word *cretin* was a "popular" evolution of Christian" ("Christian") in certain Alpine dialects in Switzerland. The term was initially applied as a "compassionate euphemism" to those suffering from *cretinism*, a medical condition (dwarfed stature, mental retardation) frequently caused by iodine deficiency—a problem endemic to the Alps, as it is to other mountain regions throughout the world not having ready access to iodized salt. Only much later did *cretin* acquire its "modern" pejorative sense. Another example of "compassionate euphemism" is French *benêt* (< BENEDICTUS, "blessed") for "half-wit" or "simple-minded".

 $^{^9}$ Because a $\it cruz$ $\it gramada$ can be constructed from four Greek $\it gammas$ (Γ).

—encrucijada	—crossroads (intersection, crucial point), difficult situation	
cura (1) (m.)	priest, curate	
—cura (2)	—cure, treatment	
—curable / incurable	—curable / incurable	
—curativo	—curative	
—curar	—(to) cure, (to) treat	
—curación	—cure, curing, healing	
—curador (adj. & n.)	—curing, healing, caretaker or curator	
—curandero	—healer (via natural methods or magic), quack	
—incuria	—carelessness	
—sinecura ¹⁰	—sinecure (job with pay, no real work)	(sin + cura [2])
demonio	demon, devil	
—demoníaco, demoniaco	—demonic, demoniac	
diablo	devil	
—diabólico	—diabolic, diabolical, devilish	
diácono	deacon	
diócesis	diocese	
dios, Dios	god, God	[deus ex machina]
—diosa	—goddess	
—adiós	adios, adieu, farewell,goodbye	
—pordiosero	—beggar (~ mendigo)	(; por Dios!)
—deidad	—deity, divinity (~ divinidad)	
discípulo	disciple, pupil	
—disciplina	—discipline (incl. branch of knowledge or teaching)	
—disciplinar	—(to) teach, (to) discipline	
—disciplinario	—disciplinary	
—indisciplinado	—undisciplined	
—interdisciplinario	—interdisciplinary (also: interdisciplinar)	

 $^{^{\}rm 10}$ Initially "an ecclesia stical benefice (church office) without cure (care) of souls".

divino	divina
divino	divine

—divinidad—divinity, deity—diva, distinguished

performer (m. divo)

—adivinar
 —adivinación
 —prediction, divination
 —adivino
 —diviner, soothsayer

—adivinanza —riddle

eclesiástico (adj. & n.) ecclesiastical, ecclesiastic

(minister or priest, cleric)

—Eclesiastés —Ecclesiastes (book of

the Bible)

eucaristía Eucharist

evangélico evangelical, evangelic,

Protestant

-evangelio -Gospel, evangel

—evangelista (m.) —Evangelist (author of

one of the four New Testament gospels)

—evangelizar —(to) evangelize

éxodo exodus
exorcismo exorcism

--exorcista --exorcist

--exorcizar --(to) exorcise

feligrés¹¹ (-esa) parishioner, (faithful)

customer, habitué

herético heretical
—herejía —heresy

—hereje—heretic (m./f.)ídoloidol (figure or image,

adored person)

—idolatría—idolatry—idolatrar—(to) idolize

letanía litany (liturgical prayer,

repetitive enumeration)

limosna alms

—limosnero (adj. & n.) —charitable, almoner, [eleemosynary]

beggar (Amer.)

¹¹ From FILIUS + ECCLESIA, literally "son of the Church", with the second l then changing to r.

liturgia liturgy -litúrgico -liturgical maldición malediction, curse

-maldecir

—(to) curse, (to) speak [† maledict]

ill of

-maldito -accursed, damned (old p.p.)

mártir martyr

-martirio -martyrdom

—martirizar —(to) martyr or martyrize,

(to) torment

misericordia (see Section 4.9) mercy, pity

misionero (adj. & n.) missionary

-misión -mission (religious

or other)

-misa -Mass [mess]

-misal -missal

-misiva -missive (written message,

letter)

-misil -missile

monasterio monastery [Westminster]

-monje -monk -monja -nun

-monacal -monkish, monastic

-monastic -monástico

-monaguillo —acolyte, altar boy Navidad Christmas, Nativity -¡Feliz Navidad! -Merry Christmas! —Navidades (pl.) -Christmas time,

Yuletide

-navideño —Christmas (adj.)

-Natividad —Nativity

oración orison (prayer), clause or

sentence (gram.)

-oración fúnebre -funeral oration

—orar —(to) pray [orate]

-orador -orator, speaker

-oráculo -oracle

ordenación arrangement or ordering,

ordination

-orden (f.) -order (command),

religious order

—orden (m.)	—order (arrangement,	
	sequence, etc.)	
—ordenar	—(to) order (command,	
	arrange), (to) ordain	
—ordenado (p.p.)	—orderly, methodical	
—ordenador (Spain)	—computer (∼ <i>computador</i> ,	
_	computadora)	
—ord e nanza	—ordinance or regulation	
	(gen. pl.), orderly (m./f.)	
—ordinario	—ordinary, mediocre	
—orde ñ ar	—(to) milk (a cow)	
—desorden	—disorder	
—desordenar	—(to) disorder, (to) mess up	
—desordenado (p.p.)	—disordered, disorderly	
pagano	pagan, heathen	
—paganismo	—paganism	
—paisano (adj. & n.)	—paisano (compatriot12),	$(G \rightarrow \emptyset; see$
	peasant	Section 3.4)
—de paisano	—in plain (civilian) clothes	
	(e.g., police)	
—país	—country	
—paisaje	—landscape (scenery or	
	painting)	
papa (m.)	pope	(< Gk. pappas)
paraíso	paradise, heaven (~ cielo)	
—paraíso fiscal	—tax haven	
parroquia	parish, parish church	
—parroquial	-parochial (of or relating	
	to a parish)	
—párroco	-parish priest, parson	
—parroquiano	—parishioner, habitué	
Pascua	Easter, Passover, Yuletide	
	(12/24–1/6— <i>pl</i> .)	
—cordero pascual	—Paschal Lamb	
pecar	(to) sin	[peccavi]
—pecado	—sin	[peccadillo ¹³]
—pecador	—sinner	

 $^{^{\}rm 12}$ Frequently in a "narrow" sense, i.e., from the same locality or region.

¹³ While English *peccadillo* ("small sin")—first attested in the late sixteenth century—comes from Spanish *pecadillo*, the latter has not appeared in the RAE's dictionary since 1869; it remains in use in at least some regions, however.

—pecaminoso	—sinful	
—impecable	—impeccable, faultless	
penitente (adj. & n.)	penitent (religious),	
permente (auj. & n.)	Penitente (rengious),	
—penitencia	—penance, penitence	
—penitenciaría	—penitentiary, prison	
-arrepentir(se)	—(to) <i>repent</i> , (to) regret	
-arrepentimiento	—repentance, regret	
—de repente	—suddenly	(unrelated)
de repente	(~ repentinamente)	(unrelated)
—repentino	—sudden	
perdón	pardon, forgiveness	
—perdonar	—(to) pardon, (to) forgive	
—perdonal —perdonable	—pardonable, forgivable	
—imperdonable	—pardonable, lorgivable —unpardonable,	
—imperdonable	unforgivable	
peregrinación	pilgrimage, peregrination	
~ peregrinaje	pugrimage, peregrimation	
—peregrinar	—(to) make a pilgrimage,	
—peregrinar	(to) peregrinate	
—peregrino (adj. & n.)	—wandering, migratory,	
—peregrino (auj. & n.)	peregrine (e.g., falcon),	
	pilgrim	
piedad	piety, pity, Pietà	
—pío (1)	—pious, devout	
—piadoso	—compassionate, merciful,	
piadoso	pious	
—pitanza	—daily food ration (given	[pittance]
pitanza	to the poor)	[pitiunee]
—despiadado	—merciless, <i>pitiless</i> ,	
despiadado	ruthless	
—impío	—impious, ungodly	
—expiar	—(to) <i>expiate</i> , (to) atone for	
—expiación	expiation, atonement	
—pío (2)	—peep, chirp (chicks,	(onomatopoeic)
—pio (2)	young birds)	(onomatopoeie)
—no decir ni pío	—not to say a word, not	
1	to make a peep	
—piar	—(to) peep, (to) chirp	
plegaria	prayer, supplication	
predicar	(to) preach	[predicate]
—prédica	—sermon (∼ sermón)	-, ,
•	,	

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—predicación	—preaching	
—predicador	—preacher	
—predicado (p.p.)	—predicate (grammar,	
	logic)	
-predicamento	-esteem, influence,	
	predicament (only:	
	Aristotelian category)	
—[aprieto, apuro]	—predicament	
providencia	providence, Providence	
	(cap.), precaution,	
	ruling (legal)	
—providencial	providential, fortunate	
—prudente	—prudent, cautious	
—prudencia ¹⁴	—prudence, good sense	
—imprudente	—imprudent, careless	
—imprudencia	—imprudence, careless act	
purgatorio	purgatory	
—purgar	—(to) purge (organization,	
	radiator, bowels, soul)	
—expurgar	—(to) expurgate, (to) purify	
resurrección	resurrection	
rezar	(to) pray, (to) say or recite	
	(prayer, mass)	
—rezo	—prayer	
rito	rite, ritual	
—ritual (adj. & n.)	—ritual	
romero (1)	pilgrim	[Rome, Romeo]
—romería	—pilgrimage, saint's day	
	festival (at hermitage or	
	sanctuary)	

—Roma -Rome -romano —Roman

-Romance (languages), -románico (adj.)

Romanesque (style)

-Romance (languages), —romance (n.)

romance (love; medieval

narrative)

-romanticismo -romanticism

¹⁴Latin PRUDENTIA was a shortened form of PROVIDENTIA ("foresight"), which came to specialize in "prudence".

-romántico -romantic -romero (2)15 -rosemary (plant) sacrilegio sacrilege -sacrilegious -sacrílego sacred (~ sagrado), sacrum¹⁶ sacro (bone at base of spine) -sacerdote -priest -sacerdotal —sacerdotal (priestly) -sacramento -sacrament [Sacramento] —sacramental —sacramental -sacristán -sexton, sacristan -sacrosanto -sacrosanct -sacred, holy -sagrado -consagrar —(to) consecrate (incl. "devote") -consecration -consagración salvador savior, Savior (cap.) [El Salvador] -salvación -salvation —salvar —(to) save (but not "accumulate" or "economize") —everyone for himself! —sálvese quien pueda —bran 17 —salvado (p.p.) -salvaguardar —(to) safeguard -salvaguarda, -safeguard, protection salvaguardia -salvamento -rescue, salvage -salvo (adj.) -safe (unhurt)

-except, save

-salvo

—salvo (prep. & conj.)

-salva (n.)

¹⁵ Rosemary originally had nothing to do with either rose or Mary. It comes instead from Latin ROS MARINUS (literally "sea dew") and in Middle English was rosmarine, a form that was subsequently "corrupted" to rosemary. Romero (2) comes from ROS MARIS, another name for the plant ("dew of the sea"). Romero (1) comes from the city of Rome, the site of the first pilgrimages (the name Romeo also means "pilgrim").

¹⁶ Sacrum comes from Latin os sacrum ("sacred bone"), which was in turn a direct translation from Greek. There are a number of competing explanations for why this bone was considered "sacred", e.g., that the sacrum was used as a vessel to support the intestines in rites of animal

¹⁷ The explanation for this sense is not entirely clear (and much contested): perhaps because the bran (the outer layers of a cereal grain) is removed ("saved") during the course of milling; or because it is "saved" by the sieve in the course of sifting.

santo (adj. & n.)	saintly, holy, saint	(Lat. sanctus)
—San Pablo	—Saint Paul	
—Santo Domingo ¹⁸	—Santo Domingo	
—Santa María	—Saint Mary	
—en un santiamén 19	—in an instant, in no	
	time at all	
—santidad	-holiness, saintliness,	
	sanctity	
—santificar	—(to) sanctify	
—santiguar	—(to) make the sign of	
	the cross	
—santuario	—sanctuary	
—sanción	—sanction (both senses:	
	approval; penalty)	
—sancionar	—(to) sanction (authorize;	
	penalize)	
sermón	sermon	
—sermonear	—(to) sermonize, (to)	
	lecture (admonish)	
sotana	cassock, soutane	(< suв, "under")
—s ó tano	—basement, cellar	
templo	temple	
—templar ²⁰	—(to) temper, (to) warm up,	
	(to) tune (guitar, etc.)	
—temple	—temper, mood, courage,	
	tuning (music), tempera	
islam	Islam (∼ islamismo,	
	mahometismo)	
—islámico	—Islamic	
—musulmán	—Muslim / Moslem	
	(1 1 1 1	

(∼ islamita, mahometano)

 $^{^{18}}$ The shortened form San is used in front of all masculine saints' names, apart from $Tom\'{as}$ / $Tom\'{e},$ Toribio, and Domingo.

 $^{^{\}rm 19}{\rm From}$ the rapid manner in which Latin prayers were enunciated—beginning and ending with the sign of the cross:

IN NOMINE PATRIS ET FILII ET SPIRITUS SANCTI. AMEN.

In the name of the Father, and of the Son, and of the Holy Ghost. Amen.

The origin is thus analogous to that of English patter (Section 4.8, appendix).

²⁰ Templar and temple are unrelated to templo, being cognate instead with temper (see Section 3.5, no. 8).

—Corán
—mezquita
judío (adj. & n.)
—judaísmo
—judaico
—Judaico, Jewish
—rabii

—rabino—sinagoga—synagogue—Torah

SECTION 4.8

The Family

In Latin, a famulus was a male servant or slave, and the collection of slaves of a house was known as the familia. This subsequently expanded to include people living under the same roof—wife, children, and slaves—all under the governance of the pater familias. Familiar-is was the associated adjective "pertaining to the family" (initially only to household slaves). In common speech, familia gradually came to be a synonym for Gens, the traditional term for a group of people descended from a common (male) ancestor, but Gens remained the legal term.

When *family* entered English around 1400, it reverted to its original Latin definition: "the servants of a house or establishment". Though it was gradually supplanted by other definitions, the original meaning did not altogether disappear until around 1800. The semantic development of *family* paralleled that of the Latin word two thousand years before, first expanding to "a group of people living as one household, including parents and their children, boarders, servants, etc.", and then developing into the more limited notion of modern times. English *familiar* still maintains the definition "one who performs domestic service in the household of a high official", and Spanish *familiar* preserves a number of similar definitions.

FAMILIA	familia	family	
FAMILIARIS	familiar	familial, family (adj.),	
		familiar,	
		family member (n.m.)	
	familiarizar	(to) familiarize	
	familiaridad	familiarity	
GENS (acc.	gente (f.)	people, folks	[gents]
GENTEM)			
GENTILIS	gentil	gentile (pagan), genteel	[gentle]
	gentileza	grace, charm, courtesy,	
		gentilesse	
	gentilicio	gentile (gram.)—expressing	
		national or local origins:	
		New Yorker, Danish	
PATER	padre	father	

PATRES	padres	parents, fathers	
	paternal	paternal (fatherly)	
	paterno	paternal (of the father)	
	paternidad	paternity, fatherhood	
MATER	madre (f.)	mother	
	maternal	maternal	
	—amor maternal	—motherly love (or amor	
		materno)	
	materno	maternal	
	—lengua materna	—mother tongue (not lengua maternal)	
	maternidad	maternity, motherhood	
PARENT-EM	pariente	relative (n.), relation	[parent]
(acc.)			
	parentesco	relationship (family or things)	
	parentela	relatives, kinfolk	
	emparentar	(to) be or become related	
	parir	(to) give birth	
	partera	midwife (~ comadrona)	
	parto	childbirth, labor, parturition	
	posparto /	postpartum, postpartum	
	postparto	period	
	parturienta	parturient (woman in labor)	
	(adj. & n.)		
	puerperio	puerperium (postpartum	
		period)	
ADULTUS	adulto	adult	
ADOLESCENT-EM	adolescente	adolescent	
(acc.)			
	adolescencia	adolescence	

Los padres ("the fathers") is used to refer to parents, just as los reyes means the "king and queen". Mis parientes means "my relatives", not "my parents". A number of additional Spanish words related to padre and madre are provided in the appendix to this section.

In Latin, there was a very interesting relation among the infinitive, present participle, and past participle for the verbs Adolescere and Parere:

Infinitive	Present Participle	Past Participle
ADOLESCERE	ADOLESCENT-EM	ADULT-US
to grow up	growing up \rightarrow adolescent	grown up \rightarrow adult

PARERE	par(i)ent-em	PART-US
to give birth	giving birth \rightarrow parent	birthed \rightarrow act of delivery
		= Sp. parto

External appearance notwithstanding, *adultery* has nothing to do with *adult*. The notion of unfavorably altering (offspring, document, substance, etc.) comes instead from the verb ALTERARE ("to alter"):

ad + alterare	\rightarrow adulterare ¹		
	adulterar	(to) adulterate,	
		(to) falsify	
	adulterio	adultery	
	adúltero	adulterous, adulterer	
	(adj. & n.)		
	adúltera (n.)	adulteress	
	adulterino	adulterine (born of	
		adultery; spurious)	
FILIUS	hijo	son	
FILIA	hija	daughter	
	—mis hijos	—my children, my sons	
	hijastro	stepson, stepchild	
	hijastra	stepdaughter	
	ahijar	(to) adopt (∼ adoptar)	
	\sim prohijar		
	ahijado (p.p.)	godson, godchild	
	ahijada	goddaughter	
	filial	filial, branch (office),	
	(adj. & n.f.)	subsidiary	
ad + filiare	afiliar	(to) affiliate	
	afiliado (p.p.)	affiliate, member	
[expressive	niño	child, boy	[El Niño—
origin]			warming]
	niña	girl	[La Niña—
			cooling]
	niña (del ojo) ²	pupil (eye)	

¹ See Section 1.3 for an explanation of the change of the initial A of ALTERARE to U in ADULTERARE.

² The use of "little girl" to represent "pupil", arising from the tiny image of oneself (like a child or a *pupil*) that can be seen reflected in the pupil of another's eye, is found in numerous languages, including Hebrew, Arabic, Greek, and Latin (whence English *pupil*, literally "little girl or *puppet*").

	niña de mis	"apple of my eye"
	ojos	
	niñez	childhood, infancy
	niñera	nursemaid, nanny
INFANT-EM	infante	infant, infante³ infantryman
	infanta ⁴	(female) infant
	infancia	infancy, childhood ⁵
	infantil	childish, child-like,
		infantile
	—libros	children's books
	infantiles	
	infantería	infantry
$(Eng. \rightarrow Fr. \rightarrow Sp.)$	bebé	baby

An *infant* by origin is "one incapable of speaking", as it is the composition of *in*- (negative sense) plus *fantem*, the present participle of the same verb (FARI, "to speak") that is the root of FAMA ("talk", "rumor", i.e., *fame*) and ultimately Spanish *hablar* (originally, "telling *fables*"). The extension to *infantry* is an Ital-

Spanish *hablar* (originally, "telling *fables*"). The extension to *infantry* is an Italian innovation, due apparently to the fact that foot soldiers came to be seen as servants of those on horseback.

MARITUS	marido	husband
	marital	marital
DIVORTIUM	divorcio	divorce
	divorciar	(to) divorce
	divorciado (adj. & n.)	divorced, divorcé
	divorciada (n.)	divorcée

MARITUS is the past participle of the verb MARITARE (which, via French, produced the English verb *marry*), so that *marido* literally means "married". A *divorce* is etymologically a "turning away from", formed in pre-Classical Latin from DIS- plus VORTERE (Classical Latin VERTERE). So a divorce is literally a *diversion*, if also frequently a *vortex*.

³ An *infante* is a son of a Spanish (or, formerly, Portuguese) king other than the heir to the throne, who in Spain is called the *Príncipe de Asturias* (analogous to the British *Prince of Wales*).

⁴ Infanta refers to a daughter of a Spanish (or, formerly, Portuguese) king.

⁵ Spanish *infancia* extends to puberty, whereas a child is an *infante* only until age seven. English *infant* and *infancy* in a legal sense both apply to a person under the legal age (in the United States, eighteen years).

SPONSA	esposa	wife, spouse
	esposo	husband, spouse
MULIER	mujer (f.)	woman, wife

Latin UXOR for *wife* was abandoned by Spanish in favor of SPONSA, which in Latin had meant "fiancée". SPONSA was the feminine past participle of the verb SPONDERE, "to make a solemn engagement", "to *sponsor*", the source as well for English *respond* and *response*. A *spouse* was thus literally "the promised one", "the engaged one" (provided by the *sponsor*).

DESPONSARE	desposar	(to) espouse (marry)
	desposorio(s)	spousal(s) (marriage)
	esposas (pl.)	handcuffs
SPONSARE	esposar	(to) handcuff
	esposado	handcuffed
SPONSALES	esponsales (pl.)	espousal (betrothal)

To betroth or affiance in Latin could take several forms, all related to the idea of making a "solemn promise": DESPONDERE, SPONSARE, DESPONSARE. The first acquired the (related?) meaning "to abandon hope", "to give up", subsequently reflected in English despond and despondent. Spanish used DESPONSARE to form desposar ("to marry"); this is restricted primarily to literary use, casar being by far the more "popular" term. As a metaphorical allusion to the inseparable nature of marriage, esposar (from SPONSARE) and esposas came to acquire their present meanings.

Dicen que las esposas hacen mucho daño.

They say that handcuffs [wives] cause a lot of damage.

Los hombres que tienen esposas no son hombres libres.

Men with wives [handcuffs] are not free men.

The English verb *espouse* originates from SPONSARE (via French *épouser*).

$NOVUS \rightarrow NOVIUS$	novio	fiancé, boyfriend, groom, newlywed
	novia	fiancée, girlfriend, bride, newlywed
	noviazgo	courtship, engagement (period)

Novio—novia was derived from Latin Novus ("new"), hence its original meaning of "newlywed". It is now used much more commonly for "boyfriend"—

"girlfriend and fiancé"—"fiancée". While being a fiancé(e) has something new about it, to marry is far more domestic, as one is "setting up house" or establishing a relationship of bondage with it (origin of husband⁶). For Spanish speakers outside of Spain (and some within), casar ("to marry") is pronounced identically to cazar ("to hunt").

CASA	casa	house, home	[chez]
	casar	(to) marry	
	casado	married, married person	
	casamiento	marriage, wedding	
	la Casa Blanca	the White House	
	Casablanca	Casablanca (city in Morocco)	
	casino	casino	
	casero (adj. & n.)	homemade, informal, landlord	
	caserío	hamlet, country house	
	caseta	cottage, cabana, stall or booth	
	casilla	pigeonhole, square	
		(chessboard), little box,	
		mailbox (esp. digital)	
MATRIMONIUM	matrimonio	matrimony, marriage, married	
		couple	

Apart from various euphemisms, there are three basic words to express pregnancy: embarazada, encinta, and preñada.

embarazada	pregnant, pregnant woman	[embarrassed]
(adj. & n.)		
—embarazar	—(to) make pregnant, (to) encumber, (to) hinder	[embarrass]
—embarazo	-pregnancy, difficulty, embarrassment	
-embarazoso	-awkward, embarrassing	

⁶ In Old English, "house" was hus, while the second element in hus-bonda initially meant "occupier and tiller" of the soil, only later acquring the meaning of "one in bondage", "serf". A husbonda was thus the master of a house, a husbonde the mistress of a house. It was not until nearly 1300 that the first use of husband is recorded in the sense of a man joined to a woman in marriage. The original sense did not die out, however, and is still found in many dictionaries: "a manager or steward . . . a thrifty manager". Hence animal husbandry and husbandman, and the much rarer but apparently still existing ship's husband ("an agent representing the owners of a ship, who manages its expenses and receipts while in port").

—desembarazar
 —(to) disembarrass (free from encumbrance or bother)
 encinta pregnant, enceinte (adj.)
 preñada pregnant
 —preñez —pregnancy
 —preñar —(to) impregnate (make pregnant)
 —impregnar —(to) impregnate (saturate, permeate, imbue)

By far the most frequently used in conversation is *embarazada*, corresponding etymologically to English *embarrassed*. Viewed from the perspective of the English word, the Spanish might seem somewhat inappropriate; however, this is not a valid comparison, since historically the Spanish word preceded the English one. The initial meaning referred in fact to a physical, not emotional, restriction, and the derivation went Portuguese \rightarrow Spanish \rightarrow French \rightarrow English. *Encinta* by popular etymology is explained by the combination en ("in") + cinta ("band" or "belt")—thus, "circled by a belt". It is very likely, however, that the original source was Latin INCIENTEM ("pregnant"), source of the English adjective *enceinte*. The original meaning of *impregnate* was "to make pregnant"; the secondary definition of "saturation" is a later development.

In *literary* use there has been a marked shift in usage in the Modern Spanish period, as illustrated by the comparison below of three versions of the Bible: Reina Valera Antigua (1602), Reina Valera (1960), and La Biblia de las Américas (1997):

	preñada	encinta	embarazada
RV Antigua	16	1	3
RV (1960)	0	18	1
Américas	0	19	0

Thus in the "old" Reina Valera—written at approximately the same time as the King James Bible⁷—by far the most commonly employed term was *preñada*, which by the twentieth century had completely disappeared, replaced by *encinta*. For many native Spanish speakers, *preñada* is now restricted to animals.

Both Latin and Old English had separate words for paternal and maternal aunts and uncles.⁸ While Modern English has unified the paternal and mater-

⁷ In which the word *pregnant* does not appear.

⁸ In Old English: uncles—fædera, eam; aunts—faðe, modrige.

nal elements, Spanish has gone even further by combining all aunts and uncles into a single noun, *tío*, with masculine and feminine forms:

tío uncle tía aunt mis tíos = "my aunt and uncle" or "my uncles" or "my aunts and uncles" merry-go-round (~ *carrusel*) ("live uncle") tiovivo

Modern English uncle and aunt are derived via French from the Latin for "maternal uncle" and "paternal aunt". Spanish has taken its forms from late Latin тніия—тніа, which in turn come from Greek. In Spanish, tío can also be used in a general sense to mean "fellow", "guy".

[FRATER]	hermano	brother	[germane]
[SOROR]	hermana	sister	
	—mis hermanos	my brothers and sisters,my brothers	
	hermandad	brotherhood (relation, group,	
		fellowship), sisterhood	
FRATERNUS	fraterno	fraternal, brotherly	
	fraternal	fraternal, brotherly	
	fraternidad	fraternity, brotherhood	
		(fellowship)	
	fraternizar	fraternize (\sim confraternizar)	
	confraternidad	fraternity, fellowship	
	cofradía	confraternity (religious	
		brotherhood; association)	
cum + frater	cofra d e	member of a confraternity	

FRATER GERMANUS meant "true" or "full" brother as opposed to one's half or stepbrother. This has a parallel in English civil law:

brother- german	brother sharing two parents
uterine brother	brother sharing only same mother
consanguine brother	brother sharing only same father

The FRATER element got lost along the way, so that Spanish *brother* reflects only the "full" part. Like aunt, sister is simply a feminized form of the masculine.

⁹ The disappearance of the initial G from GERMANUS (the h in hermano being purely "cosmetic") was not unusual: this occurred in a number of "popular" words in which GE or GI was in an unstressed syllable (cf. Gelare \rightarrow Spanish helar, English gel).

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More traditionally derived Latin forms are used for religious brothers and sisters:

fraile friar, monk

—Fray Juan —Brother John, Friar John

Sor María Sister Maria

The original Latin *G* from GERMANUS survives in one word with a rather peculiar modern meaning, presumably originating from the "brotherhood" of criminals:

germanía slang or jargon, particularly that used by thieves

To understand the derivations of the Spanish terms for *cousin*, *nephew—niece*, and *grandchildren*, it is helpful to start with the corresponding Latin terms:

SOBRINUS cousin

CONSOBRINUS cousin (generally first)

SOBRINUS (from SOROR-INUS) was initially an adjective meaning "of the sister", so that CONSOBRINI (the plural of CONSOBRINUS) referred to "children of two sisters". Over time, the definition was extended to encompass "children of brothers and sisters", i.e., first *cousins*. SOBRINI (the plural of SOBRINUS) were in Roman law the children of CONSOBRINI, i.e., second *cousins*.

NEPOS (acc. NEPOTEM) descendant other than son, chiefly *grandson* neptis (fem.) analogous to NEPOS, chiefly *granddaughter*

FRATRIS FILIUS nephew (brother's son)

SORORIS FILIUS nephew (sister's son)

FRATRIS FILIA niece (brother's daughter)

SORORIS FILIA niece (sister's daughter)

The derivation of Spanish for *cousin* is similar to that which occurred for *brother*. Over time, people started using Consobrinus as a general term for cousins (of whatever order), so Consobrinus primus ("first cousin") was used to reinforce the original definition. In Spanish, the first part of the expression dropped out, leaving *primo* for "cousin".

primo, prima cousin

primo hermano, prima hermana first cousin, cousin-german

English cousin comes (via French) from CONSOBRINUS.

The ambiguous definitions of NEPOS and NEPTIS were not an invention of the Romans, reflecting instead the meaning of the Indo-European root *nepot-("descendant other than the son"). The plural NEPOTES was used to refer to "posterity" or "descendants", or to the "offspring" of plants and animals. Similarly, Old English nefa, from the same root, could mean "nephew", "stepson", "grandson", "second cousin". English nephew and niece come from French, and both French and English initially maintained the broader definitions. Thus, throughout much of its history, English nephew had the following accepted (additional) meanings:

- (a) a grandson (until late seventeenth century)
- (b) a descendant of a remote or unspecified degree of descent; a successor (until late seventeenth century)
- (c) niece (until early seventeenth century)

Hence:10

- (a) "The grandmothers also . . . love their nephews better than their own immediate children." (1656)
- (b) "All the ancient Sages, with their Sons, and Nephews to the latest Posterity." (1676)
- (c) "The Athenians were wont to marry the brother with the sister, but not the Uncle with the nephew." (1585)

Similarly, the English definition of niece was originally a "granddaughter or more remote female descendant". Until the early seventeenth century, niece was also occasionally used to refer to a "male relative, especially a nephew".

nepotismo nepotism

The word nepotism was taken in the seventeenth century from Italian, where the meaning was "excessive favors granted by certain popes or church dignitaries to their nepoti". It was the original English meaning as well, before developing into the modern sense of "favoritism shown or patronage granted to relatives". Italian nepote (now nipote) has conserved to modern times the three separate meanings of "nephew—niece", "grandchildren", and "posterity".

¹⁰ Usage quotations from Oxford English Dictionary.

The feminine NEPTIS was converted in Vulgar Latin to a more feminine-looking form—NEPTA—and this then followed a normal phonetic evolution to become *nieta*, "granddaughter"; *nieto*, "grandson", was then defined by analogy. *Great-grandchildren* were obtained by adding the prefix *bis-*, "twice":¹¹

NEPTA	nieta	granddaughter
	nieto	grandson, grandchild
BIS NEPTA	bisnieta / biz-	great-granddaughter
	bisnieto / biz-	great-grandson, great-grandchild
TRANSTRANS-	tataranieta	great-great-granddaughter
		(< trastrás = "after after")
	tataranieto	great-great-grandson, great-great-grandchild

Having defined *nieto* and *nieta* unambiguously to be "grandchildren", Spanish needed to find new words for "nephew" and "niece". SOBRINUS (formerly "[second] cousin") was available and was drafted for this purpose:

SOBRINUS	sobrino	nephew	(< Fr. neveu < NEPOS)
SOBRINA	sobrina	niece	(< Fr. nièce < NEPTIS)
AVUS	abuelo	grandfather	
AVIA	abuela	grandmother	
	bisabuelo	great-grandfather, great-	
		grandparent	
	bisabuela	great-grandmother	
	tatarabuelo	great-great-grandfather,	
		great-great-grandparent	
	tatarabuela	great-great-grandmother	

Spanish used the Vulgar Latin diminutive forms AVIOLUS (of AVUS) and AVIOLA (of AVIA) to form *abuelo* and *abuela*. AVUS survives in English only through its Classical Latin diminutive AVUNCULUS, the source of *uncle* and *avuncular*.

In-laws

familia política	in-laws (extended sense)
parientes políticos	in-laws (extended sense)

 $^{^{\}rm II}$ The same prefix (from Latin BIS) that appears in Spanish bizcocho and English biscuit (literally "twice cooked").

suegros parents-in-law socrus suegra mother-in-law socer suegro father-in-law

consuegro, consuegra father/mother in-law of one's child

Mis padres son *consuegros* de los padres de mi esposa. "My parents are *consuegros* of the parents of my wife."

If one is referring only to one's *parents-in-law* (as in "my in-laws are visiting this weekend"), one would normally use *los suegros*, whereas the overall family of in-laws is the "political" family. It is not entirely clear whether the "politics" involved refers to its "tactful" and "diplomatic" side or to its "scheming, crafty, cunning" element. It perhaps has to do with the common desire to impress the in-laws, which might also explain the French custom of calling their inlaws "beautiful" and "handsome" (*les beaux-parents*, *la belle-famille*). Individual members of the "political family" can be referred to in the same way, as in *padre político* ("father-in-law"), *hijo político* ("son-in-law"), etc., but this usage is relatively rare.

socrus was one of the rare feminine Latin nouns ending in -us and would have been expected to evolve into *suegro*, which is also where socer (acc. socerum) was heading. Instead, it was "feminized" to *suegra*.

The son's wife, or *daughter-in-law*, being a member of the husband's family has a common Indo-European root, while *son-in-law* does not.¹² Latin NURUS (later NORA) corresponds to Old English *snoru* and is the source of Spanish *nuera*. Latin for *son-in-law* is literally a "generic" ¹³ term:

NURUS (NORA)	nuera	daughter-in-law	
GENER-UM	verno	son-in-law	$(nr \rightarrow rn)$

The Latin terms for "brother-" and "sister-in-law" (LEVIR and GLOS) were used very infrequently and were replaced in Spanish by the equivalent of *cognate*, i.e., "related by blood", "having a common ancestor", which is of course somewhat inaccurate, since in-laws are not blood relations.¹⁴ The principal use of

¹² Indo-European languages generally have common roots for relationships within the husband's family, while those for the family of the wife were left to the discretion of the individual languages.

 $^{^{\}rm 13}$ Latin gener is from the same family as genus (genitive generis), one of whose derivatives is $\it generic.$

¹⁴ *Cuñado* initially was used to refer to members of the "familia política" in general, before coming to specialize in "siblings-in-law".

cognate is "a word related to one in another language" (e.g., English *father* and Spanish *padre* are cognates).

COGNATUS cuñado brother-in-law [cognate]

COGNATA cuñada sister-in-law

Spanish has replaced the Latin terms for "step" relations with ones derived from those relations themselves, with the addition of the "pejorative" suffix - astro / -astra:

padrastro stepfather
madrastra stepmother
hijastro stepson, stepchild
hijastra stepdaughter
hermanastro stepbrother
hermanastra stepsister

Guests—Hosts

While "guests" have not always been looked upon as exactly "family":

Fish and visitors smell after three days. (Benjamin Franklin)

El pescado y los huéspedes huelen después de tres días.

they have played an important role in the evolution of English and the Romance languages.

Anyone who has studied French has probably been confused by the fact that French *hôte*, from which English *host* is derived, signifies both "host" and "guest". Thus *l'hôte est arrivé* can mean either "the guest has arrived" or "the host has arrived". This confusing treatment did not originate with the French: while the distinction between host and guest seems a rather clear one to us, to the original Indo-Europeans the essential element was "someone with whom one has reciprocal duties of hospitality". The Indo-European root *ghos-ti could thus mean "guest", "stranger", "host". Latin has several words that originated from this root, and that by their varied definitions recall the fundamental ambiguity of the original concept:

HOSTIS stranger, enemy

HOSPES (genit. HOSPITIS) host, guest, sojourner, stranger

HOSTIRE return like for like, requite, make equal

What seems to have happened is that HOSTIS arrived in Latin with the primary meaning of "guest". Hospitis was then formed by combining Hostis with the adjective POTIS¹⁵—"master of"—to mean "master of the guest", i.e., host. For a time at least, there would have been a clear distinction between *guest* (HOSTIS) and host (HOSPITIS), but history repeated itself and HOSPITIS wound up acquiring the meaning "guest" as well. Having lost its meaning of "guest", HOSTIS then became "stranger" and, eventually, "enemy", hence hostile:

hostil hostile HOSTILIS hostilidad hostility HOSTILITAS

How did HOSPITIS, which was clearly intended to refer to "host", wind up meaning "guest"? This is not too hard to imagine if one thinks of the sort of language that is typically exchanged between host and guest: "treat my home as if it were your own", "honored guest", etc. Indeed, a somewhat similar process has occurred in Russian, where gost' is the word for "guest" and gospodin—like HOSPITIS—was created by adding the Indo-European adjective for "master", thus producing "lord" or "master". By courtesy, gospodin has come to be used as a polite form of address ("Mr."), particularly to foreign "guests"—as in "Gospodin Clinton, welcome to the Kremlin", whereas it is the guests who should, in theory, be addressing their hosts as "gospodin".

huésped (m.) guest, host (biological) (Fr. hôte) -huéspeda¹⁶ —female guest, *host* (biological) anfitrión (m.) (Fr. hôte) host -anfitriona -hostess

Old French hoste (Modern French hôte) was derived from HOSPITIS and maintained the dual meanings of "host" and "guest". Old English already had a Germanic word for guest—but no word specifically for "host"—so in the thirteenth century English borrowed hoste from French for this purpose, thus giving English an unambiguous distinction between guest and host. Etymologically, of course, this distinction doesn't exist, since both host and guest are derived from the Indo-European root *ghos-ti, meaning, as we have seen, "guest" and "host".

At a relatively early stage, Spanish formed huésped from HOSPITIS and used it for both "guest" and "host", though it has wound up specializing in the for-

¹⁵ The same POTIS that is represented in Spanish *poder* and English *power* (see Section 4.5).

¹⁶ The use of the separate feminine form is rare: la huésped is far more common than la huéspeda.

mer—in contrast to English. *Huésped* maintains a certain degree of schizophrenia, however, since not only does the "host" definition still exist (although it is *poco usada* according to the RAE) but an animal that is *host* to a parasite is called a "guest" (*huésped*)! Moreover, the associated verb *hospedar* means "to *host*".

With the increasing specialization of *huésped* as "guest", for "host" Spanish experimented with *hoste*, imported from the Italian *oste*, as well as *hospedador*. These seem not to have been a great success (although both are still found in the dictionary), perhaps because those who remembered their Latin realized that all of these words essentially meant the same thing.

The key to resolving the problem was the discovery of *anfitrión*. The *Diccionario* of the RAE sheds relatively little light on its origin:

De Anfitrión, rey de Tebas, espléndido en sus banquetes.

From Amphitryon, king of Thebes, splendid in his banquets.

This is, to put it mildly, somewhat misleading. Amphitryon was a *mythological* character who fled to Thebes from his native land after accidentally killing the father of his fiancée Alcmene. While seeming not to hold this against him, she nonetheless refused to allow their relationship to be consummated until he had avenged the deaths of her brothers (avenging that of her father presumably being out of the question). While Amphitryon was off redeeming himself, Zeus appeared in human guise in the form of Amphitryon and seduced Alcmene, for this purpose arranging with the sun that the night would last for the length of three days. From this union Hercules was born—simultaneous with his twin brother, Iphicles, fathered by Amphitryon when, upon his return from battle the following day, he belatedly claimed his marital rights.

The story of Amphitryon was recounted by numerous Greek and Roman writers and continues to be a popular theme to the present day.¹⁷ As far as Spanish is concerned, the seminal event was Molière's *Amphitryon*, first performed in 1668. In the play there is a scene in which Amphitryon returns to his house to confront Zeus, still present in human guise as Amphitryon. It is *Zeus*, not Amphitryon, who has invited a number of guests to a banquet (to celebrate Amphitryon's victories, of course), and Amphitryon's servant is understandably confused to see two Amphitryons, each claiming to be the real one. The false Amphitryon (i.e., Zeus) declares that the matter will be sorted out in due course, and that in the meantime all should repair to the table to eat the meal

¹⁷ A twentieth-century French play was entitled *Amphitryon 38*, the author ostensibly having counted the prior accounts of the story.

that has been prepared, at which point the totally bewildered servant utters the meaningless but memorable statement:

Je ne me trompais pas. Messieurs, ce mot termine toute l'irrésolution: le véritable Amphitryon est l'Amphitryon où l'on dîne.

I was not mistaken. Messieurs, this last word removes all doubt. The real Amphitryon is the Amphitryon where one dines.

Amphitryon subsequently entered French with the meaning of "one who gives dinners", i.e., "host", but it has never enjoyed wide usage outside of literary circles. It is also an English word, at least according to the Oxford English Dictionary, but one can safely say that its usage in English remains even more limited. The situation in Spanish was altogether different, however, and was probably affected by the fact that in 1700 Louis XIV's grandson became King Philip V of Spain and, with him, the Bourbons the royal family of Spain. It was not until 1869, however, that anfitrión first appeared in the RAE's Diccionario, and then only with the definition "he who has guests at his table and regales them in a magnificent manner". The more general definition of "someone who receives visitors in his home or country" first appeared in the RAE's dictionary in 1992. 18

Other words derived from HOSPITIS include:

HOSPITALIS	host a l, hostería	hostel, small hotel, inn
	hostelero	innkeeper
	hostelería	hotel business or trade
	hotel (< Fr.)	hotel
	hotelero	hotel (adj.), <i>hotelier</i> (manager or owner)
	hospital	hospital
	hospitalizar	(to) hospitalize
	hospitalidad	hospitality
	hospicio	hospice (shelter or lodging for travel-
		ers, pilgrims, foundlings, destitute),
		poorhouse
	hospitalario	hospitable, hospital (adj.), Hospitaller
		(religious order to care for pilgrims & needy)
		11

¹⁸ The surprising tardiness of this entry—when all evidence suggests that anfitrión had been in widespread use as "host" for quite some time—apparently reflected the RAE's reluctance to give up the "native" word hospedador in favor of the Gallic usurper. Moreover, only in 2001 did the RAE modify the definition of hospedador (theretofore simply "host") to include the only sense in which it seems to have been used in recent times, i.e., as a biological "host" rather than a social one.

hospedar	(to) lodge, (to) put up, (to) host
hospedar(se)	(to) lodge or stay at, (to) be a guest
hospedaje	lodging, (cost of) room and board
hospedería	hostel, inn, lodging in a convent

The earliest meaning of Old French *hospital* (Modern French *hôpital*) was a religious establishment caring for the poor. It then broadened in meaning to include secular establishments, but it was not until much later (sixteenth century, in English) that it acquired its current medical specialization. *Hospitality* initially meant the provision of free accommodation, as well as the charitable attitude that corresponded to caring for both the indigent and travelers. Old French *hostel* (Modern French *hôtel*) was formed in the eleventh century from HOSPITAL and initially meant "residence", "dwelling"; later it came to mean "hostelry". From this came English and Spanish *hostel—hostal*, and *hotel*. The English meaning of *hospice* as a facility caring for the terminally ill is a latenine teenth-century development and is not shared (at least not yet) by Spanish *hospicio*.

Taking someone *hostage* is certainly a rather peculiar way of showing hospitality, but it turns out that this word has a similar origin. *Hostage* arose in Old French from *hoste* by adding the typical French noun ending *-age*, in the same manner that *esclavage* ("slavery") was formed from *esclave* ("slave"). It developed the meaning, attested in English as well as in French, of

pledge or security given to enemies or allies for the fulfillment of any undertaking by the handing over of one or more persons into their power.

Hostage was used with particular reference to treaties in which one party guaranteed its good conduct by sending a person of importance (in some cases, a child of the sovereign) to live in the residence of the other. It subsequently evolved from referring to the *condition* of this guarantee to the *person* who represented the guarantee, i.e., what we now call the *hostage*. The Spanish for *hostage* is taken from Arabic:

rehén hostage

In addition to the "one who gives dinners", there are, of course, two other completely different meanings of *host* in English:

- 1. an armed company or multitude of men, an army; hence a great number, a multitude;
- 2. the consecrated bread of the Eucharist.

One of the definitions of HOSTIS was "enemy", and in Medieval Latin this came to be taken in a collective sense, i.e., "enemy army" and later simply "army". In English, the meaning evolved from "army" to the generic sense of "great number"; the disapperance of final e in English has led to a confusion in form between host (counterpart to guest, formerly hoste) and host (multitude). In Spanish, HOSTIS became hueste ("army", "body of followers") but without developing the English sense of "great number".

hueste (f.) host, army, followers or partisans (pl.) HOSTIS

HOSTIA was the expiatory "victim" offered to the gods to mollify their wrath, in contrast to the VICTIMA offered as gratitude for favors received. It is likely that this word, too, is derived from the same Indo-European root, the key element being "compensation" (a form of reciprocity). The early Christians gave HOSTIA ("sacrifice" or "offering") its religious meaning of "consecrated bread", and it subsequently arrived into English, via French, as yet another form of host (Modern French hostie). In Spain, hostia has acquired a multitude of pejorative meanings, but this usage does not seem to be as widespread in American Spanish.

hostia host (consecrated bread or wafer) (Spain: smack, HOSTIA

punch, bloody hell!, etc.)

victim (sacrificial or otherwise) víctima VICTIMA

Appendix

Among the numerous additional words derived from father and mother are:

cum + padre	compadre	godfather with respect to parents
		or godmother, father with respect
		to godparents, compadre (close
		friend, companion)
PATRONUS	patrón, -ona	boss, patron, pattern, patron saint
	\sim patrono	
	padrón	register of people in a town
	patronal	employers' (adj.), employers'
		association (f.)
	patrocinar	(to) patronize (support, sponsor)
	patrocinador	patron, sponsor
	patrocinio	patronage (support), sponsorship
	patronato	patronage, foundation, council or
		board

	—patronato de turismo	—tourism office or board	
PATRINUS	padrino	godfather, second (at a duel)	
	padrinazgo	godfathership, support or	
		protection	
	padrazo	doting father	
	patrimonio	patrimony (inheritance, heritage),	
	•	wealth	
PATRIA	patria	fatherland	
	—madre patria	—motherland	("mother
	•		fatherland")
	patriota	patriot	
	compatriota	compatriot	
	patriótico	patriotic	
	patriotismo	patriotism	
	expatriar	(to) expatriate (exile;	
	•	leave one's homeland)	
	expatriado (p.p.)	expatriate	
PATRICIUS	patricio	patrician	[Patrick]
PATER NOSTER	padrenuestro	paternoster (Lord's Prayer)	
PATER (NOSTER)		patter (vb.): mumble prayers	
		mechanically, chatter glibly	
		patter (n.): meaningless talk,	
		rapid speech, jargon	
		, v	

Patter comes from the "pattering" manner—rapid and mechanical—in which Latin prayers were often repeated by non-Latin speakers.

PERPETRARE	perpetrar	(to) perpetrate
	perpetrador	perpetrator
IMPETRARE	impetrar	(to) beseech, (to) implore

PATRARE meant "to accomplish", "to effect", literally "to father" something. Combined with the preposition PER—and with the normal weakening of interior A to E in closed syllables (see Section 1.3)—PERPETRARE was "to carry through", "to bring to pass", to perpetrate. IMPETRARE was initially "to carry out to completion", then "to obtain".

JUPITER	Júpiter	Jupiter, Jove
JOVIALIS	jovial	jovial
JOVIS	jueves	Thursday
	[; por Dios !]	by Jove!

JUPITER comes from *dyew pater, literally "Father Sky", where the first element is the Indo-European root ("to shine") found in Greek Zeus and in Latin DIES ("day") and

DIURNUS ("diurnal"). In the other grammatical cases (genitive, accusative, etc.), the "Father" element dropped out and, following a "normal" phonetic pattern, 19 what was "left" became jov-, hence jovis ("of Jupiter").

PATRICIDIUM		patricide—act of murdering one's father
PATRICIDA		patricide—murderer of one's father
PARRICIDIUM	parricidio	parricide-murder of father, mother, relative
PARRICIDA	parricida (m./f.)	parricide—one who commits a parricide

While frequently linked, PATRICIDIUM and PARRICIDIUM were theoretically distinct: the former was limited specifically to murdering the father, while the latter could refer as well to the murder of citizens or to high treason. This more general meaning is preserved in English parricide, while Spanish parricidio limits the crime to murders of close family members, principally the parents. Spanish patricidio and patricida exist but are rarely used.

MATRONA	matrona	matron, midwife
cum + mater	comadre (f.)	godmother with respect to parents or godfather,
		mother with respect to godparents, midwife, a
		gossip ²⁰
	comadreja ²¹	weasel
cum + matrona	comadrona	midwife
MATRINA	madrina	godmother
	madraza	doting mother
ALMA MATER	alma máter	university, alma mater
MATRICIDIUM	matricidio	matricide (act)
MATRICIDA	matricida (m./f.)	matricide (person)

The concept of "mother" could be applied to plant and animal life as well. MATERIA initially meant "the substance within the trunk of a tree of which branches and leaves were the offspring". The definition was then extended to the "hard" part of the trunk, as opposed to its outer "shell", or CORTEX (source of Spanish corteza, "bark", and possibly English *cork*). MATRIX initially referred to a pregnant animal or one kept for breeding, before developing both the more specific meaning of "womb" and the more general one

¹⁹ The basic "rule" was that -ew- became [u] before a consonant (JUPITER) but [ow] before a

²⁰ English gossip has an entirely analogous origin to comadre and compadre: it was originally godsib, i.e., "god sibling", specifically a godfather or godmother. Apart from its "gossipy" side, gossip maintains the definition of "close friend or companion", e.g., a compadre.

²¹ I.e., "little midwife". In various other European languages the weasel was given similar names, e.g. "daughter-in-law", "sister-in-law", "young lady" (Portuguese doninha, Italian donnola), "young beauty" (French belette). This apparently was due to a common folk superstition that the weasel—feared as a demon—had mysterious forces, and the affectionate names were thus intended to placate it (Rohlfs, 70-72).

of "source" or "origin". Its diminutive MATRICULA took on the meaning of a "register" or "list" (of names).

materia	matter
madera	wood
material	material
matriz	uterus (~ útero), womb, matrix
matrícula	license (plate), registration
matricular	(to) register, (to) enroll, (to) matriculate
corteza	bark, crust, peel, skin, cortex
descortezar	decorticate (remove outer layer)
corcho	cork (material, stopper, float)
descorchar	(to) uncork, (to) bark (a cork tree)
sacacorchos	corkscrew (~ descorchador)
alcornoque ²²	cork tree, blockhead
	madera material matriz matricula matricular corteza descortezar corcho descorchar sacacorchos

PATRIARCHA ("chief or head of a family") was adopted by Latin from Greek. Its female counterpart was a seventeenth-century innovation.

PATRIARCHA	patriarca (m.)	patriarch
	patriarcal	patriarchal
	patriarcado	patriarchy, patriarchate
	matriarca	matriarch
	matriarcal	matriarchal
	matriarcado	matriarchy, matriarchate

 $^{^{\}rm 22}$ From Arabic, the ultimate source being Latin quernus ("of oak").

SECTION 4.9

Body, Spirit, and Mind

For the Romans, there was an essential series of contrasts or oppositions between *body*, *spirit*, and *mind*. The first portion of the presentation will consider these contrasts, following which there will be a detailed inventory of the physical parts of the body, public and private.

Body

The neuter noun CORPUS (genit. CORPORIS) referred not only to the living organism but also to the inanimate body (i.e., *corpse*). It could also be used to designate any material object, e.g., the trunk of a tree. As the body is composed of "parts", CORPUS was often applied to other entities made up of parts, as in CORPUS JURIS ("body of law").

CORPUS	cuerpo	body, corps, corpse, corpus
	cuerpo diplomático	diplomatic corps
	cuerpo a cuerpo	hand-to-hand (combat)
	cuerpo legal ∼	corpus juris (body of law)
	cuerpo de leyes	
	cuerpo extraño	foreign body (medical, e.g., in the eye)
	cuerpo de bomberos	fire brigade (or department)
	tomar cuerpo	(to) take shape, (to) grow
CORPORALIS	corporal	corporal (adj.), body or bodily (adj.)
	incorporal	incorporeal, intangible
CORPOREUS	corpóreo	corporeal (of a material nature; tangible)
	incorpóreo	incorporeal (having no material body)
CORPULENTUS	corpulento	corpulent
	corpulencia	corpulence
CORPUSCULUM	corpúsculo	corpuscle
	corsé	corset

CORPUSCULUM was the Latin diminutive of CORPUS and was thus "small body" or "small particle". *Corset* comes from French, formed as a diminutive of *corps* (Old French *cors*).

CORPORATIO(N) corporación corporation (gen. of public nature)
incorporación incorporation (into), joining a group
INCORPORARE incorporar (to) incorporate (unite, embody), (to) join,
(to) raise to a sitting position

CORPORARE was "to give a body to", "to take form", while INCORPORARE implied uniting something with something else already in existence to give them a single "corporate" form. The notion of a *corporation* as a "body of people given a legal existence distinct from the individuals who compose it" is a fifteenth-century English innovation, imported by Spanish in the nineteenth century. A money-making corporation is generally a *sociedad anónima* rather than a *corporación*, and "to incorporate (a company)" is conveyed by various expressions, including *constituir una sociedad anónima*.

Spirit

Latin had two closely related words representing the *spirit* of life as opposed to its physical manifestation in a *body*:

ANIMUS thinking element, reason, mind, spirit
ANIMA breath, air (and by extension), soul, spirit

ANIMUS was the superior principle to which anima was subordinated; not surprisingly, animus was masculine and anima feminine. An effort was generally made to distinguish the two words, but over time the subordinated element, anima, encroached on the domain of animus and came to be used frequently in its place. Anima is the origin of the Romance *soul*:

ANIMA alma soul (It. *anima*, Fr. *âme*) ánima soul (esp. one in purgatory)

desalmado soulless, cruel, inhuman

while animus survives in English and Spanish as the "actuating feeling" or "animating spirit":

ANIMUS ánimo animus (disposition), spirit(s), energy

¹Given the mentality of the times.

In English, animus has acquired the negative connotation of "animosity shown in speech or action", as a result of contamination by animosity. This in turn initially had the positive meaning of "spiritedness", "ardor" (i.e., possessing lots of ANIMUS), before acquiring the definition (notably in the Vulgate Bible) of "bitter hostility or open enmity". Both definitions passed into English and Spanish, though only the negative definition is employed today.²

animosidad animosity ANIMOSITAS

Jungian psychology restored the masculine-feminine distinction between English animus and anima:

animus the masculine inner personality, as present in women anima the feminine inner personality, as present in men

The verb animare was associated with both anima and animus and meant "to give life to", to animate. An ANIMAL was a living thing that had been given ANIMA, the "breath of life".

ANIMARE	animar	(to) animate, (to) cheer up
ANIMATUS	animado (p.p.)	animate, lively
INANIMATUS	inanimado	inanimate
ANIMATIO(N)	animación	animation
dis + animus	desánimo	discouragement, downheartedness
dis + animare	desanimar	(to) dishearten, (to) discourage
	desanimado (p.p.)	discouraged, dispirited
ANIMAL	animal	animal
ANIMALIA	alimaña	beast, vermin
("animals")		

Spanish took the plural of animal, ANIMALIA, and converted it into a feminine singular meaning animal "pest", with an interchange of the *n* and *l*.

El zorro es una alimaña que mata gallinas. The fox is a pest that kills chickens.

Animism, meaning either the attribution of a living soul (ANIMA) to animals somewhat tautologically, since it is their very definition—and other objects or

²The first definition can still be found in many Spanish dictionaries, including that of the RAE.

the belief that an immaterial force animates the universe, is a relatively modern innovation (eighteenth–nineteenth century).

animismo animism animista animist

ANIMUS formed compounds with a number of other words:

- (a) AEQUUS ("equal", "even") → AEQUANIMITAS, "evenness of mind or temper"
- (b) MAGNUS ("large", "great") → MAGNANIMUS, "noble-minded", "generous"
- (c) PUSILLUS ("tiny") → PUSILLANIMIS, PUSILLANIMUS, "faint-hearted"
- (d) unus ("one") \rightarrow unanimis, unanimus, "of one mind"
- (e) advertere ("to turn toward") → animadvertere, "to give attention to", "to notice", "to censure", "to punish"

AEQUANIMITAS	ecuanimidad	equanimity, impartiality
	ecuánime	even-tempered, impartial
MAGNANIMUS	magnánimo	magnanimous
	magnanimidad	magnanimity
PUSILLANIMIS / -MUS	pusilánime	pusillanimous
	pusilanimidad	pusillanimity
UNANIMIS / -MUS	unánime	unanimous
	unanimidad	unanimity
	por unanimidad	unanimously
ANIMADVERSIO(N)	animadversión	animosity

Spanish *animadversión* theoretically can be used with the English meaning of "strong criticism", but this sense is *desusado*.

Having already seen its role reduced by the increasing prominence of Anima, from the time of the Emperor Augustus, animus was threatened by competition from spiritus as well. Spiritus was derived from the verb spirare, "to breathe", "to blow", "to exhale an odor". Over time, spirare came to acquire more figurative, or *spiritual*, meanings—"to be alive", "to be inspired"—and spiritus similarly expanded its meaning from "breathing" or "breath" to "the breath of life", "spirit", "energy". The religious sense of spirital-is (later, spiritual-is) arose during early Christian times; before then, it had simply meant "pertaining to the act of breathing".

SPIRITUS espíritu (m.) spirit
Espíritu Santo Holy Ghost

SPIRITUALIS espiritual spiritual espiritualidad spirituality espiritualismo spiritualism

> espiritismo spiritism (belief in spirits)

Espíritu is one of the very few Spanish words of Latin origin ending in -u, reflecting its constant use in a religious (hence "learned") context (a similar example is *tribu*).

The verb spirare was productively combined with a number of prefixes (perhaps too many, as we shall see):

- (i) AD ("to", "toward") \rightarrow ASPIRARE, "to breathe (or blow) upon", "to exhale", "to strive for"
- (ii) CUM ("with") \rightarrow CONSPIRARE, literally "to breathe (or blow) together", used in the figurative senses "to be in agreement", "to plot against"
- (iii) EX ("from") → EXSPIRARE, "to breathe out", "to exhale", "to breathe one's last"
- (iv) IN ("in", "into") \rightarrow INSPIRARE, "to blow upon", "to breathe or blow into", "to instill", "to excite"
- (v) PER ("through", "thoroughly") → PERSPIRARE, "to blow constantly", "to breathe everywhere" (VENTI PERSPIRANTES meant "persistent winds")
- (vi) RE ("again") → RESPIRARE, "to blow or breathe back", "to breathe out", "to exhale", "to catch one's breath"
- (vii) SUB ("under", "beneath") → SUSPIRARE, "to draw a deep breath", "to sigh", "to exhale", "to long for"

Medieval Latin created yet another form, using the prefix TRANS ("across", "through"), to give TRANSPIRARE (literally "to breathe through").

The first thing to note is that ASPIRARE, EXSPIRARE, INSPIRARE, and RESPIRARE all referred to an outward flow of air. A person's aspirations were defined by what he breathed or blew upon; similarly, a person was inspired by having "inspiration" blown onto him or her. So how did the Romans refer to an inward flow of air into the lungs? It wasn't by inhalation, since the verb IN-HALARE also meant "to breathe upon". Inhalation was in fact described by expressions of the form "to draw, or conduct, the breath [into the lungs]", while the two-way act of breathing (what we would call respiration) was a "reciprocal movement" of the breath:

SPIRITUM TRAHERE / DUCERE ANIMAM TRAHERE / DUCERE ANIMAM RECIPROCARE

to draw or conduct the spirit to draw or conduct the anima to move the anima back and forth In both English and Spanish, the definitions of *aspiration—aspiración* have evolved to include *both* inward *and* outward movements:

- 1. the act of breathing in; inhalation
- 2. expulsion of breath in speech; "aspirated" h
- 3. the process of removing fluids or gases with a suction device
- 4. desire for high achievement

ASPIRARE	aspirar	(to) aspire, (to) aspirate (incl. "inhale")	
	aspiración	aspiration	
	aspiradora, aspirador	vacuum cleaner	[aspirator]
	aspirante	aspirant (for position,	
		honors)	
CONSPIRARE	conspirar	(to) conspire	
	conspiración	conspiracy	
	conspirador	conspirator	

English *expirar* has definitions overlapping with Spanish *espirar* (from SPIRARE) and *expirar* (from EXSPIRARE), separate verbs that many Spanish speakers pronounce identically. Until 1884 they were actually spelled the same (*espirar*), at which point the RAE tried to establish some etymological order. *Espirar* means to *exhale*, either air *from* the lungs or, rarely, an odor from the body, as well as to *infuse* with a spirit, divine or otherwise. *Expirar* has nothing to do (directly) with "air" but rather with the "end" of something.

SPIRARE	espirar	(to) expire (breathe out)
	espiración	expiration (breathing out), exhalation
EXSPIRARE	expirar	(to) expire (terminate), (to) breathe one's last
	expiración	expiration (termination)

Spanish *inspirar* and English *inspire* maintain the figurative meanings from Latin INSPIRARE—"to animate", "to infuse with spirit", etc. With regard to physical airflow, both languages have reversed the direction: to breathe *in* ("inhale") rather than *upon*.

INSPIRARE	inspirar	(to) inspire, (to) inhale
	inspiración	inspiration, inhalation
RESPIRARE	respirar	(to) respire, (to) breathe, (to) take a breather,
		(to) exude
	respiración	respiration, breathing, ventilation

respiratory respiratorio breath (pause), breather, respite respiro (to) sigh, (to) long for, (to) suspire suspirar SUSPIRARE suspiro sigh, type of meringue —último suspiro -last sigh (end; death)

The outward airflow represented by Latin INHALARE has also been reversed, so that inhalar—inhale represent the "logical" opposites to exhalar—exhale.

INHALARE	inhalar	(to) inhale
	inhalación	inhalation
	inhalador	inhaler or inhalator (med.)
EXHALARE	exhalar	(to) exhale, (to) heave (a sigh)
	exhalación	exhalation
	—como una	—rapidly, in a flash
	exhalación	
HALITUS	hálito	breath, gentle breeze ("breath of fresh air")
	halitosis	halitosis, bad breath

In Latin, "to sweat" was SUDARE and "sweat" was SUDOR. From these, French derived suer and sueur. In addition to their direct physical meanings, French employed the two words in a large number of metaphorical senses, analogous to English "sweating blood", "to make them sweat", "to sweat over the results of an exam", etc. In the sixteenth century, a need arose for a more scientific, or elegant, way to refer to the physical act of evaporation through the skin, and French responded by coming up with not one, but two: (a) transpirer, from Medieval Latin Transpirare; and (b) perspirer, from Classical Latin Perspirare.

Perspirer and perspiration never really caught on in French but did survive long enough to serve as the basis (in the seventeenth century) for English perspire and perspiration. These entered English with meanings very similar to transpire and transpiration, which had arrived from French sometime earlier. Perspiration subsequently specialized as a form of human transpiration, i.e., "sweat". To transpire can also mean "to happen or come to pass", although many style manuals frown on this usage. It transpires that this sense goes back at least to the eighteenth century and can be found, with no adverse comment, in Noah Webster's American Dictionary of the English Language (1828).3 Perspiration never made it to Spanish, but transpiración did, and it, along with the

³ Abigail to John Adams in a 1775 letter: "there is nothing new transpired since I wrote you last".

more traditional *sudar*, are the two ways of referring in Spanish to the act of sweating.

The resemblance in form between English *sweat* and Latin SUDARE is no coincidence, as both ultimately come from the Indo-European root *sweid. While SUDARE and SUDOR were not able to displace the already well-entrenched (noun and verb) *sweat*, they did leave their mark in English in various forms, including *sudatorium* ("a sweating room"), *sudorific*, and the verb *exude* (literally "to sweat from").

SUDARE	sudar	(to) sweat
	sudor	sweat
	sudoroso	sweaty
	sudadera	sweatshirt
	sudorífico	sudorific: sweat-inducing (medication)
	sudario	(burial) shroud
EXSUDARE	exudar	(to) exude, (to) ooze out
TRANSPIRARE	transpirar	(to) perspire, (to) transpire (liquid or vapor)
	transpiración	perspiration, transpiration

Mind

Whereas animus represented the spirit and cors (the heart) the seat of desire and of passions, Latin mens was the *mind*, "intelligence", "intellectual faculty". It also came to represent "spirit, boldness, courage". Again, the similarity with English *mind* is not a random happenstance but a reflection of their common derivation from the Indo-European root **men*-, "to think". Mental-is did not exist in Classical Latin but was formed in Medieval Latin in analogy with SPIRITAL-IS.

mens (acc. mentem)	mente (f.)	mind
MENTALIS	mental	mental
	mentalidad	mentality
	mentalizar	(to) make aware (of situation, problem)
MENTIO(N)	mención	mention
	mencionar	(to) mention
	mentar	(to) mention
MENTE CAPTUS ⁴	mentecato	silly, foolish, fool (m./f.)

⁴Literally "captured by the mind".

A demented person, or one who suffers dementia, has lost his mind:

dementia (incl. "insanity") DEMENTIA demencia demente (adj. & n.) demented, a demented person

A person who has lost his mind in the sense of not being able to remember anything is an amnesiac and suffers from amnesia, from Greek.

> amnesia amnesia amnésico (adj. & n.) amnesic, amnestic, amnesiac

MENS was the source of a number of verbs having to do with the mind. MONERE⁵ meant to "bring to mind", i.e., "to warn or advise", one form of this being a MONUMENTUM. The bearer of the warning was a MONITOR. A divine portent or warning was a MONSTRUM, which served very clearly to MONSTRARE, or demonstrate, something. MEMINISSE was "to remember", and its future imperative form (remember!) was MEMENTO. MINISCI, a rarely used verb ("to think", "to remember"), combined with CUM ("with") to form COMMINISCI ("to invent", "to contrive"), whose neuter past participle was COMMENTUM, literally an "invention or contrivance" rather than a comment. COMMENTARI meant to have in mind, i.e., "to meditate", "to reflect", and MENTIRI, "to invent in the mind", "to tell an untruth".

MONSTRARE	mostrar	(to) show, (to) display	[muster]
	muestra	sample, sign or token	
	mostrador	counter (flat surface)	
MONSTRUM	monstruo	monster	
	monstruoso	monstrous	
	monstruosidad	monstrosity	
DEMONSTRARE	demostrar	(to) demonstrate	
	demostración	demonstration	
	demostrable	demonstrable	
	demostrativo	demonstrative	
re + monstrare	[protestar]	(to) remonstrate	
MONUMENTUM	monumento	monument	
	monumental	monumental	
MONITOR	monitor	monitor, adviser	

⁵With a variation in stem vowel, from E to O, which is characteristic in Indo-European languages to mark a change in grammatical function—technically a form of ablaut or vowel gradation, another example being the vowel changes in "irregular" English verbs (e.g., sing—sang—sung).

	monitorizar	(to) monitor (gen. using instrument)
ADMONESTARE (VL)	amonestar	(to) admonish, (to)
		publish banns
	amonestación	admonishment, warning,
		banns (pl.)
	admonición	admonition, reprimand
MEMENTO	memento	memento (religious
		sense only)
COMMENTUM	comento	comment, commentary,
	[very rare]	falsehood
COMMENTARI	comentar	(to) comment
	comentario	commentary, comment
	comentarista	commentator
MENTIRI	mentir	(to) lie
	mentira	lie, falsehood
	mentiroso	lying, deceptive, liar
	(adj. & n.)	
("you [vosotros] lie")	mentís (m.)	categorical denial, refutation
	desmentir	(to) deny, (to) contradict,
		(to) give the lie to

MINISCI also combined with RE to form REMINISCI ("to recall to mind"), the source of English *reminisce*, which has no counterpart in Spanish, although the accompanying noun is common to the two languages:

REMINISCENTIA reminiscencia reminiscence

MENS has also given rise, by a process that is described in the appendix to this section, to the largest class of Romance adverbs.

One's power of *reasoning* comes from the ability to think or reckon. This was expressed in Latin by the verb RERI, whose descendants in Spanish and English are drawn from its past participle RATA (feminine) and related verbal noun RATIO(N), the latter accounting for three separate words in English, plus a naturalized French term: *reason*, *ratio*, *ration*, and *raison d'être*.

RATIO(N)	razón (f.) —razón directa (inversa)	reason, ratio —direct (inverse) proportion
	—tener razón	—(to) be right (lit.
		"to have reason")

—razón de ser —raison d'être razonable reasonable irrazonable unreasonable

razonamiento reasoning, argument

(course of reasoning)

razonar (to) reason

ración ration (fixed portion,

esp. of food)

racional rational, reasonable

racionalidad rationality, reasonableness

racionalizar (to) rationalize racionamiento rationing irracional irrational irracionalidad irrationality

a proportional share [rate] PRO RATA (PARTE) prorrata

> —a prorrata —pro rata, in proportion prorrateo a pro rata division,

apportionment

(to) prorate, (to) distribute prorratear

proportionally

A portion is essentially a ration: at an early stage in Latin the expression PRO RATIONE was shortened to PORTIONE.

PORTIO(N) porción portion, part

To *ratify* something is literally to confirm that it is reasonable:

ratificar (to) ratify, (to) confirm (e.g., testimony)

ratificación ratification, confirmation

In Latin, RATIOCINARI literally meant "to sing with reason",6 hence "to calculate", "to "deliberate".

RATIOCINARI raciocinar (to) ratiocinate, (to) reason

> raciocinio reason (faculty), reasoning, ratiocination

⁶ The second part of the word comes from the root can- found in CANTARE / cantar ("to sing"), with the regular interior vowel change $(A \rightarrow I)$ discussed in Section 1.3.

Parts of the Body

We will proceed in a generally north-to-south (top-to-bottom) sense.

Not surprisingly, CAPUT figures at the head of the list in terms of the number of words bequeathed to English and the Romance languages. CAPUT became *cabo* in Spanish, which basically means "extremity" or "end" and in geographical terms is equivalent to English *cape*, itself derived from Occitan (via French) *cap*. The Spanish for "head" comes from a diminutive form, CAPITIA, which became popular in the Hispanic part of the Roman Empire. The plural of CAPUT was CAPITA, so that *per capita* literally means "by heads".

CAPUT cabo cape, extremity, corporal, cable (nautical)

CAPITIA cabeza head

PER CAPITA per cápita per capita, per head

Cabo is used in a figurative sense in a number of expressions, including:

al fin y al cabo after all is said and done al cabo de un mes in a month, after a month

de cabo a rabo from beginning to end (literally "from head to tail")

llevar a cabo (to) carry out (to completion)

cabo suelto loose end

atar cabos (to) put two and two together

Cabeza has been used to form a number of words and expressions, a small fraction of which are shown below:

cabeza de chorlito scatterbrain ("head of a golden plover")

cabeza de puente bridgehead cabeza de playa beachhead

perder la cabeza (to) lose one's head romper(se) la cabeza (to) rack one's brains rompecabezas (jigsaw) puzzle cabeza(s) de ganado head of cattle cabeza de ajo(s) blow with the head of cattle cabeza de ajo(s) blow with the head of cattle cabeza de ajo(s) blow with the head of cattle cabeza de ajo(s)

cabezazo blow with the head,

butt, header (soccer)

cabezón bigheaded, pigheaded

[or such person]

cabezota large head, stubborn person

headboard, headwaters, cabecera

header (e.g., e-mail)

(to) nod or nod off, (to) cabecear

head (soccer)

descabezar (to) decapitate descabezado (p.p.) headless, reckless,

absentminded

encabezar (to) put a heading on, (to) head encabezamiento heading (letter, text, etc.)

French formed the noun cabotage ("trade or navigation in coastal waters"), whose origin is disputed but very likely comes from Spanish cabo. The meaning was subsequently expanded to include air traffic rights for foreign airlines within another country.

cabotaje cabotage

capataz foreman, overseer (~ mayoral)

CAPUT became chief in Old French, with the characteristic Central French palatization of CA-.7 For a time French chief meant "head",8 but it was eventually supplanted by tête, with chief maintaining its meaning as "head of". In Modern French, it has become chef, which developed its culinary sense in the eighteenth century. A chef-d'oeuvre is a "masterpiece" in English (and French) but not in Spanish.

jefe,9 jefa chief, boss, leader —jefe de cocina —chef (\sim *cocinero*)

jefatura headquarters, leadership (position) chef-d'oeuvre, masterpiece, masterwork [obra maestra]

Apart from producing "chief", CAPUT is responsible for two military ranks, captain and corporal, the latter having only an indirect connection with the "corporal" in corporal punishment. Captain and capitán come from Late Latin CAPITANEUS ("principal", "chief"), while corporal has a more complicated his-

⁷ For this reason, English *cha*- words frequently correspond to Spanish *ca*- ones: *chart-carta*, chamber-cámara, chase-cazar, chaste-casto, chapel-capilla, etc.

⁸ As in kerchief (< French couvre-chef), which literally means "head cover"; handkerchief is thus etymologically a "hand head cover".

⁹ Earlier xefe, pronounced like English chef with an initial [sh]; as noted in Section 3.5, no. 4, the [sh] sound subsequently shifted to [h*], and the spelling was accordingly modified to jefe.

tory. First attested in Italian (caporale) in the fourteenth century, it entered Medieval Latin as Caporalis ("chief of a band of soldiers"). There it suffered an apparent contamination with the unrelated word corpus, giving rise to a competing form corporalis, presumably because a caporalis was in charge of a corpus of soldiers. The two competing forms entered French in the sixteenth century, as caporal and corporal: the second died out, but not before giving rise to English corporal. The initial meaning in both French and Italian was similar to "captain" before being demoted to the "officer having the lowest rank", which is how it entered English. Italian caporale was also exported directly to Spanish, where as caporal it maintains various primarily nonmilitary meanings of "chief". A Spanish "corporal" is a cabo.

capitán captain

—capitanear —(to) captain, (to) command

cabo corporal

caporal chief, leader, cattle boss

Things concerning the head were CAPITALIS, and often carried the connotation of "mortal" or "fatal", as in:

POENA CAPITALIS pena capital capital punishment
CAPITALI PERICULO en peligro de muerte at risk (peril) of death
CAPITALIS INIMICUS enemigo mortal mortal enemy
PECCATUM CAPITALE pecado mortal mortal sin

The associated noun Capital meant a *capital offense*, one subject to the punishment of removing the Caput. Capital entered the Romance languages and English with both the connotation of "involving loss of the head or life" and that of "important, principal". A *capital* city dates from the early fifteenth century in French and somewhat later in English and Spanish. Another practical application in English was to *capital* letters (Spanish *mayúscula*). The financial sense of *capital* came from Italian *capitale*, the "principal" part of a debt as opposed to payments of interest.

capital (adj.& n.) capital (vital, extremely serious), capital (wealth)

capital (f.) capital (city)
capitalismo capitalism
capitalista (adj. & n.) capitalist

capitalizar (to) capitalize (financial senses; turn to one's

advantage)

[escribir en mayúsculas] (to) capitalize (use capital letters)

capitalización capitalization (financial)

To decapitate is "to remove the head", "to behead". Perhaps somewhat surprisingly, the word was not used by the Romans, though the practice itself was not unknown. DECAPITARE was a Medieval Latin invention that the French took as décapiter before passing it on to English (seventeenth century) and Spanish (nineteenth century).

decapitar (to) decapitate decapitación decapitation

BICEPS—with the normal modification (see Section 1.3) of the vowel A from CAPUT—referred to something having two heads; TRICEPS and QUADRICEPS similarly referred to things having three and four heads, respectively. In the mid-sixteenth century, French gave biceps and triceps the anatomical meanings of any muscle having two (or three) points of attachment at its upper end. It was not until sometime later that they became specialized by referring to specific muscles. In the medical sense, quadriceps was an English innovation and was never a generic term, referring from its origin to a specific muscle in the thigh having four heads.

bíceps biceps tríceps triceps cuádriceps quadriceps

Like many Latin diminutives, CAPITULUM, literally "little head", has been a fertile source for new words. In Roman times, it was used for a variety of purposes, including "onion" (head-shaped) as well as a division of a text or law. This latter presumably arose from the *heading* at the beginning of each section, or chapter. In Medieval Latin, CAPITULUM also came to represent the convocation of canons of a religious order for the purpose of reading a chapter of the Scriptures, as well as the actual text itself. In Old French, CAPITULUM became *chapitle* and, with a substitution of r for l, *chapitre*. The competing forms both passed into English, the *l* form dying out in the fifteenth century, the *r* form becoming simplified to chapter.

Spanish has three forms directly derived from CAPITULUM (the third from the plural CAPITULA):

capítulo chapter (incl. assembly of church canons)

ca**b**ildo chapter (canons of a cathedral), town council $(dl \rightarrow ld)$

chapter (scriptural passage read after the psalms) capítula

CAPITULUM also was the source of Medieval Latin CAPITULARE, "to draw up under distinct headings", "to make a report point by point", a meaning maintained in English *recapitulate* and *recap* (as in "to recap today's top story . . ."). In the late sixteenth century, *capitulate* took on the meaning (first attested in Shakespeare) "to draw up articles of agreement", and a century later, "to surrender on agreed terms".

capitular (1) (to) capitulate capitulación capitulation

recapitular (to) recapitulate, (to) recap recapitulación recapitulation, recap

capitular (2) capitular, capitulary (member of a *chapter*)

A diminutive itself, CAPITULUM had its own diminutive, CAPITELLUM, which was used to refer to the "small head" at the top of a pillar or column. This latter word is responsible for the two principal English words that refer to this element, *chapiter* and *capital*. The first comes from Old French *chapitel* (Modern French *chapiteau*), with the *l* changed to *r*, as in *chapter*. The second is from *capitel*, an Anglo-Norman form of the same word without the palatization of initial Latin *CA*-; the change in final vowel from *e* to *a* is an English innovation reflecting its confusion with *capital* (from CAPITAL):

capitel capital or chapiter (of a pillar or column)

Another derivation of Capitellum provided the title of "supreme leader" assumed by Franco in 1938 in imitation of Mussolini (*Duce*) and Hitler (*Führer*). It seems unlikely that he was aware of its etymological sense—"little little head".

caudillo chief, military leader

Rome was built on seven hills, one of which was the CAPITOLIUM (known as MONS CAPITOLINUS, hence *Capitoline Hill*). It owes its name, at least according to Roman historians, to the fact that when digging the foundations for the giant Temple of Jupiter on the hill, workmen found a human skull (CAPUT) with its face intact—this was taken as a portent that Rome would become the "citadel of the empire" and the "head of the world". Other cities took to giving their most magnificent citadels or temples the same name. *Capitol* has thus come to mean "a citadel on top of a hill", or more specifically in the United States, the buildings occupied by the Congress and a number of state legislatures.

capitolio elevated and majestic edifice, capitol

To finish something is, by definition, to "arrive at the end of" it. Both Spanish and French used "head" to refer to an extreme point (or "end") and created corresponding verbs and nouns:

$$a + cabo$$
 \rightarrow acabar (Sp.) (to) finish, (to) complete acabamiento (Sp.) completion
$$a + chief \rightarrow achever (Fr.)$$
 (to) finish, (to) complete achèvement (Fr.) completion

French achever and achevement became English achieve and achievement, initially with the meaning of "completing" a task. Subsequently, they changed in nuance from the act of "finishing" to that of "accomplishing". Spanish achieve*ment* is expressed by:

conseguir, lograr, llevar a cabo (to) achieve logro, hazaña achievement, success

Combined with *menos* ("less"), the result was *menoscabar*;

menoscabar (to) lessen, (to) impair, (to) detract from

menoscabo lessening, impairment, detriment [mischief]

Spanish cabo also produced cabal, meaning "exact" or "faultless". English cabal ("conspiratorial group", "intrigue") has an entirely different origin, coming instead (via Medieval Latin) from Hebrew.

cabal exact, complete, upright (honorable) —estar en sus cabales —(to) be in one's right mind (gen. used negatively: no estar . . .) —cabalmente -exactly, completely kabbalah (cabala),10 divination by numbers, guess or cábala

supposition (gen. pl.), cabal (secret scheme or plot)

Latin combined PRAE ("before", "in front") with CAPUT to form PRAECEPS, which literally meant "head first". This was used with a variety of figurative

¹⁰ Kabbalah refers to Jewish mysticism as it developed in the twelfth and following centuries, much of it based in Spain. To the "outside" world, it was best known as an arcane system for decoding sacred texts based on numbers, letters, syllables, etc. The sense of "secret scheme or plot" (i.e., cabal) seems to have first developed in France.

meanings, such as "he was thrown headfirst out of the tavern" and "headfirst (or steep) terrain". Both PRAECEPS and the derived PRAECIPITIUM came to mean a "high cliff", "a dangerous situation", a *precipice*. PRAECIPITARE was "to throw from a great height, "to fall from", to *precipitate*, while PRAECIPITATIO(N) was the "action of casting down" or "a headlong rush", which in Medieval Latin developed the sense of "ruin", "destruction". As early as the fifteenth century, English *precipitate* was used to refer to the process of separating a substance from a solution as a solid, and in the nineteenth century, it was applied to droplets of water falling headfirst from the heights during periods of inclement weather.

precipicio precipice

precipitar (to) precipitate (various senses) precipitación precipitation (various senses)

precipitadamente precipitately, hastily

precipitado (p.p.) precipitate (hasty, headlong), precipitate (n.)

precipitoso [rare] precipitous (steep) (~ escarpado)

To end this section on a more capricious note, Latin ERICIUS, "hedgehog", became Italian *riccio*. In the fourteenth century, this combined with *capo* ("head" from CAPUT) to produce *caporiccio* and then (apparently) *capriccio*: the initial meaning was "shudder of horror", presumably from the fact that when one is scared, one's hair tends to resemble that of a hedgehog. Over time, this meaning evolved to "a sudden and unaccountable change of mind", "a whim", probably due to influence from *capra* ("goat"). The word entered French (as *caprice*) and Spanish with this meaning in the sixteenth century, and arrived in English the following century.

capricho caprice, whim, capriccio (music)

caprichoso capricious, whimsical

caprichosamente capriciously

We now move on to the internal and external elements of the cabeza:

CEREBRUM	cerebro	brain, <i>cerebrum</i>
	cerebral	cerebral (pert. to
		the brain, intellectual)
	cerebelo	cerebellum
CRANIUM	cráneo	cranium, skull
CALVARIA	calavera	skull, death's head,
		calvarium

	calvario ¹¹	Calvary, Golgotha, calvary (ordeal)	
sinn (Germ.) ¹²	s ie n (f.)	temple	[(Lat.) sense]
PILUS	pelo	hair (human or animal)	[pile carpet]
	terciopelo	velvet	(third + hair)
	aterciopelado	velvety	
CAPILLUS	cabello	hair (human)	[capillary]

Theoretically, pelo is one hair and cabello the collection of a person's hair—a distinction dating back to their Latin origins—but in practice the two words seem to be used almost interchangeably. Animals, however, do not have cabello but pelo (or pelaje). English pilosity, "covered with fine soft hair", comes from PILUS.

peludo hairy, furry, shaggy

fuzz (fruits, face), fluff, lint [pilose] pelusa

plush (fabric), stuffed peluche

toy animal

peluca peruke,13 wig toupee, hairpiece peluquín

pelaje pelage (animal coat or fur)

peletería fur shop, furriery

peluquería hairdressers, barbershop peluquero barber, hairdresser

pelagatos penniless person, a nobody [hair + cats]

red-haired, redhead pelirrojo (adj. & n.)

stark naked en pelotas, en pelota¹⁴

espeluznante horrifying, hair-raising

¹¹The Aramaic name of the hill outside Jerusalem on which Jesus was crucified was Gulgalta, which meant "skull"—there are competing explanations for the origin of the name. This appears in the Latin Bible (Vulgate) as GOLGOTHA, and is also directly translated as CALVARIA: IN LO-CUM QUI DICITUR GOLGOTHA, QUOD EST CALVARIAE LOCUS (Matthew 27:33); "in (the) place that is called Golgotha, that is, place of (the) skull".

¹²Old Spanish sen meant "common sense" or "intelligence" and came to be used in the form sien as a term for "temple", thought to be the site of such activities. The diphthong (ie) is probably due to the influence of the verb sentir (yo siento, etc.). Sentir in turn comes from Latin SENTIRE ("to perceive"), which is very likely an Indo-European cognate of the Germanic sinn from which sien derives.

¹³ For the origins of *peluca* and *peruke*, see Section 4.6 appendix, no. 2.

¹⁴There are competing explanations for the origin of this term: some (e.g., RAE, Moliner) see it as referring to someone covered only by their long hair (à la Lady Godiva); others (e.g., Corominas, Bénaben) see a somewhat less salubrious connection to pelota ("ball").

pelar (to) pluck (hair, feathers),

(to) peel (fruit)

pelear (to) fight, (to) quarrel (pull s.o.'s hair out)

pelea fight, quarrel

depilar (to) *depilate* (remove body hair)

depilación depilation

horripilante horrifying, hair-raising

[oruga] caterpillar [pilose ("hairy") cat]

cabellera head of hair, tail (of a comet)

descabellado preposterous, absurd [disheveled15]

CAPILLARIS meant "pertaining to the hair, hair-like" and entered French (*capillaire*) and English (*capillar*, then *capillary*) with this definition. In the seventeenth century, *capillary* began to acquire its current medical meaning of "minute blood vessel", although it still maintains the more general meaning "relating to or resembling a hair; fine and slender".

capilar (adj. & n.) pertaining to the hair, capillary

Esta loción capilar evita que se caiga el cabello.

This hair lotion prevents hair loss.

Los capilares unen las venas con las arterias.

The capillaries connect the veins to the arteries.

In Latin, one who lacked hair on his head was CALVUS, presumably because his CALVARIA was showing.

CALVUS calvo (adj.) bald

calva (n.) bald spot (head, fur,

velvet, lawn, woods)

calvicie baldness
calvinismo Calvinism
calvinista Calvinismo
chovinismo / chauvinismo
chovinista / chauvinista chauvinist

CALVUS was also used as a Roman surname, as is *Calvo* in Spanish. A derived Roman surname was CALVINUS. In northwestern France, this became *Calvin* (or *Cauvin*); in central France, *Chauvin*. Nicolas Chauvin was a French soldier

¹⁵ Literal meaning: "one's hair is out of place".

from the Napoleonic wars whose patriotism and loyalty were at first celebrated, then ridiculed.

New students of Spanish sometimes confuse pelo with piel, "skin", particularly since: (1) both are translations of English "fur" (depending upon whether the animal is alive or dead, respectively); and (2) the Spanish verb for "peel" (pelar) comes from the family of pelo, while the Spanish noun corresponding to "peel" (fruit skin) is piel.

PELLIS	piel (f.)	skin, hide, <i>pelt</i> , skin or peel (fruit)
PELLICULA	película	film (incl. camera, cinema), pellicle
	pellejo	hide, pelt, wineskin
	despellejar	(to) skin, (to) flay
(unrelated)	pellizcar	(to) pinch, (to) nip
CUTIS	cutis (m.)	skin (face), complexion ($\sim tez$)
	cutáneo	cutaneous, skin (adj.)
	subcutáneo	subcutaneous
	cutícula	cuticle

Both Latin Pellis and English film come from the Indo-European root *pel ("skin", "hide"), while CUTIS and hide (the animal skin as well as the verb) come from an Indo-European root meaning "to cover", "to conceal".

PORUS	poro	pore	
	poroso	porous	
FRONTEM (acc.)	frente (1) (f.)	forehead	
	frente (2)	<i>front</i> , battlefront	
	frente a frente	face to face (~ cara a cara)	
	hacer frente a	(to) face or confront	
	frontal	frontal (adj. & bone), head-on	
	enfrente (adv.)	opposite, facing, in front	
	enfrentar	(to) confront, (to) oppose	
	afrenta	affront, dishonor	
	afrentar	(to) affront	
	afrontar	(to) confront (enemy, problem)	
	confrontar	(to) compare, (to) confront	
		(bring face to face)	
	confrontación	confrontation	
	frontera	frontier, border, boundary	
	fronterizo (adj.)	frontier, border	
CARA	cara	face, heads (coin)	[cheer]
	careta	mask (~ máscara, antifaz)	
	descaro	effrontery, impudence	

	descarado	impudent, brazen, shameless	
FACIALIS	facial	facial	
FACIES	facies (f.)	facies, external aspect	[face]
	faz (f.)	face (earth, planet, capitalism, etc.)	
	haz (f.)	right side of fabric, upper	
		side of leaf	
	antifaz	mask	
	superficie	surface, area, superficies	
	superficial	superficial	
(unrelated)	prefacio	preface ¹⁶	
ROSTRUM	rostro	face, beak or rostrum (bird, ship)	

Latin CARA was taken from Greek *kara*, "head", and, via French, gave rise to English *cheer*, which initially meant "face";¹⁷ it has no relation to *caro* ("expensive"). FACIES is the origin of English *face* and *facies* ("general aspect or outward appearance"). Spanish *faz* also means "face" but is generally restricted to literary (especially biblical) use—*faz de la tierra*, *faz del planeta*; *haz* was formerly used in this sense as well. Latin ROSTRUM comes from the verb RODERE ("to gnaw"), source of *rodent*. It initially referred to the beak of an animal, then to the curved beak-like prow of a Roman ship, and finally (as a plural, ROSTRA) to the speaker's platform in the Roman Forum, which was adorned with the beaks of ships captured at the Battle of Antium (modern Anzio) in 338 BC. This last meaning is preserved in English *rostrum* but not in Spanish *rostro* (the nearest equivalent would be *tribuna*).

ojo	eye	[monocle]
mirar de	(to) look out of the corner of	
reojo	one's eye, (to) look askance	
anteojo	spyglass; binoculars,	
	glasses (pl.)	
antojo	whim, craving, birthmark	
	(cf. "mother's mark")	
a su antojo	in one's own way, as one	
	pleases	
a tu antojo	as you like [also with mi,	
	nuestro, vuestro]	
	mirar de reojo anteojo antojo a su antojo	mirar de (to) look out of the corner of reojo one's eye, (to) look askance anteojo spyglass; binoculars, glasses (pl.) antojo whim, craving, birthmark (cf. "mother's mark") a su antojo in one's own way, as one pleases a tu antojo as you like [also with mi,

¹⁶ Preface and prefacio come from Latin PRAEFATIO ("saying before"), hence the related adjective prefatory.

¹⁷ Even as late as Shakespeare: "All fancy-sick she is and pale of *cheer . . .*" (A Midsummer Night's Dream).

	ojal	buttonhole	
	ojete	eyelet, grommet	(eyelet < oilet)
	ojera	ring or bag under the eyes	
		(gen. pl.)	
OCULARIS	ocular	ocular, eyepiece	
	(adj. & n.)		
	oculista	oculist (~ oftalmólogo)	
	inocular	inoculate	
	inoculación	inoculation	
PUPILLA	pupila	pupil (eye)	
CILIUM	cilio	cilium (biol.; ≠ "eyelash")	
cilia (pl.)	ceja	eyebrow	[cilia = pl.
			cilium]
	entrecejo	space between the	
		eyebrows, frown	
SUPERCILIUM	superciliar	superciliary	
		("above the eyebrow")	
		supercilious	
PALPEBRA	párpado	eyelid, <i>palpebra</i>	[palpitate]
	parpadear	(to) blink, (to) flicker	
		(light, screen)	
	parpadeo	blink, blinking	
(pre-Roman)	pestaña	eyelash	
	pestañear	(to) blink	
	—sin pestañear	—1. with great attention;	
		2. serenely ("without	
		batting an eyelash [or eye	
		or eyelid]")	

CILIUM was "eyelid" (technically only the upper and lower borders), while the plural CILIA was used for both "eyelids" and "eyelashes"; SUPERCILIUM ("above the eyelid") was "eyebrow" and by extension came to mean "ridge or summit", "pride", "arrogance", hence the English adjective supercilious. PALPEBRA, a more popular form for "eyelid" that reflected its palpitating nature, is continued by Spanish párpado. Spanish moved CILIA upward to the eyebrow, and then reverted to an old (pre-Roman) term, pestaña, for "eyelash".18

nariz (f.) NARES nose nasal nasal NASALIS

¹⁸The more likely explanation may be that pre-Roman pestaña—common to Spanish, Portuguese, and Catalan, as well as to Gascon in southern France—never gave up its role among the "common" people for eyelash, thus allowing SUPERCILIA (pl.) to be shortened to CILIA (which then evolved to ceja) for eyebrow, without any danger of confusion.

Latin NARIS was "nostril", and its plural, NARES, came to be used colloquially for "nose" (Classical NASUS). Having used "nostrils" for "nose", in Spanish one says things like *ventana de la nariz* ("nose window") or *fosa nasal* ("nasal cavity") for *nostril*. These constructions recall the similar origin of English *nostril*, which literally means "nose hole". The plural *narices* is used in many and varied colloquial expressions, including:

dar con la puo en sus (propia estar hasta las meter las nari	s narices	(to) shut the door in someone's fright under his nose(to) be fed up(to) poke one's nose into someth	•
BUCCA	boca	mouth	(Fr. bouche)
	boca abajo	face-down	
	boca arriba	face-up	
	boquiabierto	open-mouthed, flabbergasted	
	bocadillo	sandwich (~ sándwich)	
	bucal	buccal (pert. to the mouth or cheeks)	
	desembocadura	river mouth, debouchure	
	desembocar	(to) flow out, (to) disembogue,	
		(to) debouch, (to) lead to	
		(road, etc.)	
BUCCULA	bucle	curl, ringlet, loop	[buckle]
(dim.)			
ORALIS	oral	oral (spoken, or pert. to the mouth)	
ORA	orilla	edge, (river)bank, shore	

os (genit. Oris), Classical Latin for "mouth", was supplanted in popular expression by Bucca, which originally meant "cheek". Ora probably meant "river mouth" at first, before settling for "border", "edge"; Spanish *orilla* is a diminutive form.

GINGIVA	encía	gum, gingiva
	gingivitis	gingivitis
DENTEM (acc.)	d ie nte	tooth
	dental	dental
	dentista	dentist
	dentadura	set of teeth

	—dentadura	—set of false teeth, dentures	
	postiza		
	dentífrico	dentifrice, toothpaste	
	diente de león	dandelion	[lion's tooth]
CARIES	caries (f.)	caries, tooth decay, cavity	
LINGUA	lengua	tongue, language	
	lenguaje	$language$, speech ($\sim habla$)	
	—lengua	—foreign language	
	extranjera	[not lenguaje]	
	—lenguaje de	—programming language	
	programación	[not lengua]	
	lenguado	sole (fish)	
	deslenguado	impudent, insolent,	
		foulmouthed	
	lengüeta	tongue (shoe), reed	
		(in music instrument)	
	lingüista	linguist	
	lingüístico	linguistic	
	lingüística	linguistics	
	bilingüe	bilingual	
SALIVA	saliva	saliva	
LABIUM	labio	lip	
	labial	labial (pert. to the lips)	
MENTUM	mentón	chin	[Germ. mouth]
		mental (pert. to the chin)	
BARBA	barba	beard	[barber]
	barbudo	heavily bearded	
	barbilla	point of the chin	
	barbero	barber	
	barbería	barbershop	

Barbilla is a diminutive of barba and has come to mean the place where the beard grows (i.e., the chin).

MANDIBULA	mandíbula	jaw, mandible	
MAXILLA	mejilla	cheek	[maxilla]
	maxilar (adj. & n.)	maxillary, jawbone(s)	
AURICULA	oreja	ear (external part)	[auricle]
	auricular (adj. & n.)	auricular, earpiece,	
		headphones (pl.)	

AURIS was Latin for ear; AURICULA, a diminutive.

THYRSUS	torso	torso (trunk, statue without	
		head or limbs)	
COLLUM	cuello	neck, collar (shirt, suit, etc.)	
DECOLLARE	degollar	(to) decollate (sever at the	
		neck), (to) cut the throat	
GULA	gola	throat, gullet	[gully]
	gula	gluttony (~ <i>glotonería</i>)	
	goloso	sweet-toothed, appetizing	
	golosina	sweet (n.)	
(unrelated)	gol (< Eng.)	goal	
garg-	garganta	throat, gorge (ravine)	(onomatopoeia)
garg- + gula	gárgola	gargoyle	
	hacer gárgaras	(to) gargle	
BRACHIUM	brazo	arm	[brace, brachium]
	brazalete	bracelet	
	braza	fathom (\sim 6 feet),	
		breaststroke	
	abrazo	embrace, hug	
	abrazar	(to) embrace, (to) hug	

A number of other English words come from BRACHIUM and its derivatives, including *brassiere* and *pretzel* (via German *Brezel*). It is also worth noting that *arma* exists in Spanish but only with the sense of "weapon". English *arm* has two sources, both ultimately coming from the Indo-European root *ar-: (a) from Germanic, referring to the part of the body; and (b) from Latin (via French), referring to weapons or tools (giving also *army, armor, armada, armature*). *Alarm* (Spanish *alarma*) came from the Italian cry *all'arme!* ("to [the] arms!") summoning soldiers to the defense.

ARMA	arma	arm (weapon)	
	armar	(to) arm, (to) fit	
		out (a ship), (to)	
		assemble	
	armamento	armament	
	armada	armada, navy,	[army < Fr.]
		fleet	
	—la Armada	—the Spanish	[invincible]
	Invencible	Armada	
	armadillo	armadillo	

	armario	wardrobe,	[armory]
		cabinet, armoire	
	armadura	armor, armature	
	armazón	framework,	
	(m./f.)	frame ("armor"	
		of a building)	
	arm e ría	armory, gun	
		shop	
	alarma	alarm	
	alarmar	(to) alarm	
	alarmante	alarming	
	alarmista	alarmist	
	desarmar	(to) disarm, (to)	
		dismantle	
	desarme	disarmament	
in (neg.) $+$ arma	in e rme	unarmed,	
		defenseless	
HUMERUS	hombro	shoulder	
	húmero	humerus (bone)	
CUBITUS	codo	elbow, cubit	
		(unit of measure)	
	codazo	blow (or nudge)	
		with the elbow	
	cúbito	ulna (bone)	
(unrelated)	cubito (de hielo)	ice cube	(diminutive of <i>cubo</i>)
	` /		. ,

In Latin, CUBITUS was "elbow" and ULNA, "forearm"; the latter is cognate with Old English eln ("forearm"), which gave rise to elbow (Old English eln-boga). Cubit remains in English as an "ancient unit of measure", equal to the distance from the tip of the middle finger to the elbow. The cúbito—ulna is one of the two bones extending from the elbow to the wrist, the other being the radio—radius.

(pre-Roman)	muñeca	wrist, girl doll
	muñeco	boy doll
MANUS	mano (f.)	hand, forefoot (of quadriped), manus
MANUALIS	manual (adj.)	manual (by hand)
	manual (n.)	manual, handbook
а мани ("by hand")	amanuense	amanuensis (secretary, scribe)
MANCUS	manco	missing a hand or arm
		(or with disabled use)

MANSUETUDO mansedumbre mansuetude (meekness, tameness)

manso meek, gentle, tame

MANSUETUDO literally meant "being accustomed to eat from the hand" (hence, "tame").

As with English *hand*, manus had a number of symbolic meanings beyond that of simply being "the distal part of the forelimb of a vertebrate" (definition of English *manus*). In particular, it symbolized power and control of the PATER FAMILIAS over wife, children, and slaves. For those women electing marriage CUM MANU, the expression IN MANUM CONVENIRE literally meant to "pass into the legal control" of the husband, while those opting for marriage SINE MANU remained under the legal control of the father (being only "loaned" to the husband).

	manada	flock, herd, handful	
MANUARIA	manera	manner	
$mania^{19}$ (VL)	maña	skill, dexterity, trick	
	amañar	(to) rig, (to) fake	
	artimaña	trick, stratagem, snare	
MANICULUS	manojo	handful, bunch	
	de antemano	beforehand	
	manecilla	clock hand	
	manija	handle (door, window, etc.)	
	manilla	handle, bracelet	[manacle]
MANICA	manga	sleeve, (water) hose, windsock,	
		beam (ship's width)	
	manguera	watering hose	
		manicotti (pasta in large-sized	
		tubes)	
MANICUS	mango (1)	handle (hammer, pot, etc.)	
(unrelated)	mango (2)	mango (fruit, tree)	

Both in Classical and later Latin, MANUS joined with various verbs to indicate an action done by hand:

(a) OPERARI ("to operate"), hence "to work with the hands"—the meaning was extended at the end of the seventeenth century in French to naval maneuvers, and subsequently to military maneuvers in general

¹⁹ Unrelated to the Mania (from Greek) that gave rise to English mania and Spanish manía.

- (b) FACERE ("to make"), hence to manufacture
- (c) SCRIPTUS (p.p. of SCRIBERE, "to write"), hence "written by hand", or manuscript
- (d) MITTERE ("to let go", "to send off"), hence "to free" or "to set at liberty" a slave or a child, to manumit
- (e) TENERE ("to have", "to hold"), hence "to hold in the hand", later "to protect", to maintain
- (f) CURARE ("to care for"), hence "to care for the hands", to manicure
- (g) DARE ("to give"), hence "to hand over", "to entrust", to give a mandate to, later "to order"

OPERARI	maniobrar	(to) maneuver
	maniobra	maneuver
	maniobrabilidad	maneuverability
	mano de obra	labor (versus capital), manpower
FACERE	manufacturar	(to) manufacture
	manufactura	manufactured good, factory
SCRIPTUS	manuscrito (adj. & n.)	handwritten, manuscript
MITTERE	manumitir	(to) manumit (free from slavery)
	manumisión	manumission
TENERE	mantener	(to) maintain, (to) sustain
	mantenimiento	maintenance, upkeep
	manutención	maintenance, support
CURARE	manicura	manicure
DARE	mandar	(to) order, (to) command, (to) send
	mandato	mandate, order, term of office
	mandatario	agent, mandatary
	[obligatorio]	mandatory
	mando	command (power), control (e.g., TV)

Manumission is, of course, very similar in meaning to emancipation. In Roman times both terms were used, manumission with regard to releasing slaves from the authority of their master, and emancipation with regard to the freeing of children (and wives) from the authority of the paterfamilias.20 A MANCEPS from manus and the verb Capere ("to take")—was a person who took possession of something by hand, a "purchaser", an "owner". MANCIPIUM referred both to the act of acquiring property and to the property itself; it could also mean "slave". The verb EMANCIPARE was then formed by the addition of the

²⁰ English emancipate maintains the legal definition "to release (a child) from the control of parents or a guardian".

prefix EX ("from"). The use of *emancipation* with regard to the manumission of slaves is an eighteenth-century innovation.

EMANCIPARE emancipar (to) emancipate

emancipación emancipation

MANCIPIUM mancebo youth, pharmacist's assistant

MANDARE ("to entrust", later "to order") joined forces with the prepositions CUM and DE to form the verbs COMMENDARE and DEMANDARE. The different treatment of the interior vowel A in the composite verbs shows that DEMANDARE is a more recent formation. COMMENDARE—"to entrust", "to commit for protection"—entered English in two separate ways: (a) to commend, from Classical (and Church) Latin, with the original meaning of "to entrust" subsequently expanded to that of "to present something (commendable) as worthy"; and (b) to command, from French commander—formed from Vulgar Latin COMMANDARE (which had taken on the later meaning of MANDARE, "to order", "to command").

French commander maintained for some time the distinct meanings of "to command" and "to commend/recommend" before the second meaning was transferred to recommander. English took this verb as well—in its Medieval Latin form RECOMMENDARE—giving it two similar verbs (commend and recommend). Spanish replaced the "classical" comendar with encomendar and also has recomendar, the two having approximately the same relationship as English commend ("entrust")—recommend.

[alabar, elogiar] (to) commend (praise) [alabanza, elogio] commendation (praise)

encomendar (to) commend (entrust, commit to the care of another)

encomienda charge, commission, postal parcel (Amer.)

recomendar (to) recommend

recomendable recommendable, commendable (praiseworthy)

recomendación recommendation comandar (to) command

comandante commander, commandant, major (rank above captain) comando command (military authority, computer instruction),

commando

mandamiento order, commandment
—los diez —the Ten Commandments

mandamientos

DEMANDARE was initially not very clearly differentiated, meaning "to entrust", "to commit". In Medieval Latin, it developed a wide range of meanings, includ-

ing "to order", "to lay claim (to something)", "to ask for urgently", "to summon to court", "to request (something)", and "to ask (a question)". English has focused primarily on the first few definitions, French on the last two, while Spanish demandar maintains a wide range of meanings:

demanda demand, request, inquiry, complaint (legal) demandar (to) demand, (to) request, (to) ask for, (to) sue

demandante claimant, plaintiff

demandado (p.p.) defendant (gen. in civil case)

[exigente] demanding

English remand also comes from MANDARE. The sense of "to send back" is absent from the rarely encountered Spanish remandar ("mandar una cosa varias veces"); Spanish uses instead various other formulations, depending on the context.

A MANIPULUS was literally a "handful" and seems to have originated from the handful of stalks that an agricultural worker grasped in one hand (normally the left) before cutting with the other. It subsequently came to represent a military unit consisting of two centuries (initially one hundred men each, later sixty), representing one-thirtieth of a Roman legion. A maniple (the English form of the word) was thus far more than a handful of soldiers; the term was initially given to the flag (or "standard") of the unit and over time came to represent the unit itself. The explanations for its origin are legion, the most common being that the standard originally consisted of a pole with a handful of hay at the top. In Medieval Latin, a MANIPULUS came to apply to an "ornamental silk band hung as an ecclesiastical vestment on the left arm"-possibly bearing a relation to the agricultural origin of the term—and this meaning is also found in English maniple.

In fifteenth-century French, manipule came to be used in a pharmaceutical sense to designate a handful of grains from plants used to concoct a remedy. Three centuries later the French verb manipuler arose in connection with the experimental process of seeking to improve the formulas. It was not until the nineteenth century that manipulate developed its current meaning of "to influence or to manage shrewdly or deviously".

manipular (to) manipulate, (to) handle manipulación manipulation, handling (food,

merchandise)

manipulator, handler manipulador

manípulo maniple (1/30th legion, eccl. vestment) Italian maneggiare ("to work with the hands") yielded English manage and Spanish manejar:

manejar (to) manage, (to) drive (a car—*Amer.*) manejo handling, *manège* (horsemanship)

manejable manageable, easy to use

[gerencia, dirección] management [gerente, director] manager

The initial meaning of MANIFESTUS was "grasped by the hand". This was then applied to criminals "caught in the act", whose guilt was therefore *manifest*. English *manifesto* came from the Italian, where it initially was used only as an adjective ("manifest") before developing the nominative sense of "a written declaration of principles (cultural, artistic, or political)". In the nineteenth century, "to manifest" in both Spanish and French acquired the additional meaning "to demonstrate publicly" (one's views).

manifiesto (adj. & n.) manifest (obvious),

manifesto, manifest

(of a ship)

—poner de manifiesto —(to) make evident,

(to) show plainly

manifestar (to) manifest,

(to) demonstrate

manifestación manifestation.

public demonstration

manifestante demonstrator,

manifestant

DIGITUS dedo digit (human

finger *or* toe)

 $dedal \qquad \qquad thimble \qquad (thimble <$

thumb)

Dedo represents the "popular" evolution of DIGITUS. Spanish has preserved a number of "learned" forms of the word, including:

digital (adj.) digital

digital (f.) ~ dedalera digitalis, foxglove

dígito digit (0, 1, 2, 3, 4, 5, 6, 7, 8, 9)

digitalizar (to) digitalize digitación fingering (music)

digitado	digitate (having fingers or finger-like projections)
digitígrado	digitigrade (bearing weight on the toes—e.g., dog, horse)

Latin DIGITUS and Spanish dedo refer to both fingers and toes. A DIGITUS was also a unit of measure, being defined as one-sixteenth of a Roman "foot", or approximately 1.85 cm (a Roman foot being 29.6 cm, as opposed to the "modern" English foot of 30.5 cm). Spanish has maintained dedo as an unofficial unit of measure, now defined as the duodécima parte del palmo (twelfth part of the

Each finger in Latin had its separate name or names, often of popular origin, a tradition maintained in Spanish:

#	Latin Names	Spanish Names
1 (thumb)	POLLEX	pulgar, gordo (also: big toe)
2	INDEX, SALUTARIS, DEMONSTRATIVUS	índice
3	MEDIUS, IMPUDICUS, INFAMIS	medio, (del) corazón, cordial
4	ANULARIS, MEDICINALIS	anular, médico
5	MINIMUS, AURICULARIS	meñique, pequeño, auricular

Pulgar is an interesting example of the force of analogy at work: it comes from Latin POLLICARIS ("measure of a thumb"), and according to the "normal" rules, it should have evolved to *polgar. But as the Spanish word for flea is pulga, and as one of the primary roles of the thumb was (and presumably still is) the squashing of fleas, the u from pulga became implanted in *polgar, thus giving pulgar.

The measure of a thumb, una pulgada, is an "inch". Dedo auricular is a "literary" name for the little finger and comes straight from Latin, relating to its usefulness for ear cleaning. The various Latin names for index finger related to its common use for signalling: INDEX was a person or object that indicated or "revealed" something.

INDEX (acc. INDICEM)	índice	index, table of contents,
		Index (proscribed books)
	indicio	index (indication, sign)
	El humo es	Smoke is a <i>sign</i> of fire.
	indicio del fuego.	
INDICARE	indicar	(to) indicate
	indicación	indication
	indicador	indicator, pointer, gauge
	indicativo	indicative (adj.), indicative
		(verb mood)

INDEX and INDICARE ("to indicate") are intrinsically related to DICERE ("to say"), both from the Indo-European root *deik/deig—"to show", "to pronounce solemnly"—also found in English (Germanic) teach. DIGITUS itself comes from the same root, i.e., the finger was initially thought of as a "pointer".

PALMA	palma	palm (of hand; tree or leaf)	
PALMUS	palmo	palm (measure: thumb–little finger \sim 8 in.)	
	palmada	pat or slap (with open palm), clapping (pl.)	
	palmera	palm tree	
UNGULA	uña	fingernail	[ungulate]
PUGNUS	puño	fist, cuff (shirt), hilt	
	puñado	fistful, handful	
	puñetazo	blow with the fist, cuff (slap)	
	puñal ²¹	dagger, poniard	
	puñalada	stab, stab wound	

The fist, as a convenient weapon, has served as a basis for a wide range of words expressing combativeness in one form or another. The *pug*- is the same as in *pugilist*.

PUGNA	pugna	fight, strife	
	pugnar	(to) fight, (to) strive	
	impugnar	(to) impugn (attack as	
		false or questionable)	
	empuñar	(to) grasp (by the hilt)	
	empuñadura	hilt, grip (racket)	
	pugnacidad	pugnacity	
	pugnaz	pugnacious	
	púgil \sim pugilista	pugilist, boxer	
	pugilato	pugilism, boxing	
	propugnar	(to) defend, (to)	[† propugn]
		advocate	
	repugnar	(to) view with	
		repugnance, (to) disgust	
	repugnancia	repugnance	
	repugnante	repugnant	
SPATULA	espalda	back (also used in pl.)	[spatula: $dl \rightarrow ld$]

 $^{^{21}\}mbox{Originally}$ cuchillo $pu\~{n}al$ ("fist knife"), and then the first element disappeared.

	respaldo	seatback, backing	
		(support)	
	respaldar	(to) back, (to) endorse	
COSTA	costilla	rib	[coast, cutlet]
VERTEBRA	vértebra	vertebra	
	vertebral	vertebral	
	vertebrado	vertebrate	
	invertebrado	invertebrate	
THORAX	tórax	thorax, chest	
PECTUS	pecho	chest, breast, bosom	
	peto	breastplate, overalls,	(< It. petto)
		pinafore	
	petirrojo	robin (redbreast)	
	parapeto	parapet, breastwork	(para- from parasol)
PECTORALIS	pectoral	pectoral	

From the derived verb APPECTORARE (AD + PECTORARE), Spanish formed ap*retar* (with a shift in position of the first *r*):

	apretar	(to) squeeze, (to) tighten, (to)	
		compress	
	apretado (p.p.)	tight, difficult	
	apretón	sudden squeeze, pressure	
	apretón de manos	handshake	
	apr ie to	tight spot, predicament	
ABDOMEN	abdomen	abdomen	
	abdominal	abdominal	
INTERANEA	entraña (freq. pl.)	internal organ, guts (innards,	
		entrails, core or essence)	
	entrañar	(to) involve, (to) entail	
	entrañable	most affectionate, intimate	
EXPECTORARE	expectorar	(to) expectorate (cough up	
		and spit out)	
	[escupir]	(to) spit	[cuspidor]
SINUS	seno	bosom, breast, womb, lap,	
		sinus, sine	

In Roman times, "to expectorate" was literally "to get something off one's chest", hence "to expel or banish from the mind" (e.g., fear). The medical sense "to clear out the chest by coughing" developed only in the seventeenth century; and the modern meaning of "to spit" (in English, not Spanish), only in

the nineteenth century. SINUS initially referred to the "concave or semicircular fold of clothing in which a mother could carry her child" before taking on the more general meaning, preserved in Modern English, of "a depression or cavity formed by a bending or curving". Spanish seno has retained (or acquired) multiple senses: for a woman, her breasts or womb; for a person of either sex, his sinuses; in a nautical sense, a gulf or bay; the sine function in mathematics, etc. To insinuate oneself is to "introduce oneself sinuously or by devious methods"—to worm oneself in—or "to convey a notion by indirect suggestion".

INSINUARE	insinuar	(to) insinuate, (to) imply	
	insinuación	insinuation	
	sinusitis	sinusitis	
SINUOSUS	sinuoso	sinuous	
MAMMA	mama	mamma (breast)	
	mamá	mama, mom, mommy	(< Fr. maman)
	amamantar	(to) breast-feed, (to) nurse	
mamma + ferre	mamífero	mammal	
MAMMARE	mamar	(to) suck (milk, from	
		breast or bottle)	
	dar de mamar	(to) breast-feed	
	mamario	mammary, breast (adj.)	

Latin Mamma was both "breast" (human or animal) and "mother", the latter restricted to the language of children. It comes from the near-universal maused by children (at least Indo-European ones) for their mothers, found also in Mater (madre). ²² In the eighteenth century, when the Swedish botanist Carolus Linnaeus created the modern (Latin) system for classifying plants and animals, he coined the name Mammalia to refer to the class of animals (animalia) characterized by the possession of Mamma(s). This subsequently became English mammal. Spanish mamífero is a separate creation, an amalgam of Mamma with the verb ferre ("to bring"), thus literally "bearer of milk". Mamma itself has arrived in two separate forms in Spanish: mama as a normal phonetic evolution from Latin, and mamá from French maman. A Hispanic Latin variation of Mamma was amma; ama initially referred to the mother giving milk to her own child, and later came to refer to a wet nurse.

AMMA	ama	lady of the house,
		owner, landlady, wet
		nurse
	ama de casa	housewife

²² And in Germanic *mother*, which comes from the same root (* $m\bar{a}$).

	ama de llaves amo	housekeeper master (of a house), owner, landlord	
(Germanic)	teta	breast, teat	
	dar la teta	(to) nurse	
	destetar	(to) wean	["de-teat"]
	destete	weaning	
CINCTURA	cintura	waist	[cincture]
	cinturón	belt	
	cinturón de	safety belt, seat belt	
	seguridad		
	cinto	belt	
	cinta	ribbon, band, tape	
		(adhesive or recording)	
	precinto	strap (for packing),	
		(safety) seal	
	precintar	(to) seal, (to) seal off	[precinct]
	recinto	area, enclosure, enceinte (fortification)	
	ceñir	(to) encircle, (to) fit	
		tightly, (to) limit oneself	
	ceñido (p.p.)	tight-fitting, clinging	[cinch]
CATHEDRA ("chair")	cadera	hip	[chair, cathedral]

Each Spanish speaker thus starts off life with two built-in chairs. A cathedral (Spanish catedral) is a church that contains a bishop's chair, while a cátedra is a "chaired professorship" at a university.

PELVIS	pelvis (f.)	pelvis	
INGUEN	ingle (f.)	groin	
	inguinal	inguinal	
PERNA ("ham")	p ie rna	leg	
	pernera	trouser leg	
	pernil	haunch (animal), ham,	
		trouser leg	
ROTULA	rótula	kneecap, patella	[roll]
	rodilla	knee	
	arrodillar(se)	(to) kneel	
	rodillo	rolling pin, roller	
	ró t ulo	sign, label, heading, title	
	rotulador	felt-tipped pen,	
		highlighter	

PES (acc. PEDEM)	pie (m.)	foot	[sesqui <i>ped</i> alian ²³]
	dedo del pie	toe	
	ciempiés	centipede	(cien + pies)
	traspié	stumble, trip	(tras + pie)
	peatón	pedestrian (n.)	
	peaje	toll, tollbooth	(Fr. péage)
	pezuña	hoof (∼ <i>casco</i>)	("uña of the foot")
	pedestal	pedestal	
	pedestre	pedestrian (adj.)	
	pedicura	pedicure	
	pedal	pedal, treadle	
	pedalear	(to) pedal	

PERNA was "leg of ham" and replaced the less expressive Classical CRUS; *rodilla* was formed as a diminutive of ROTULA ("little wheel"), so that it literally means "little little wheel". We have already seen that *dedo* refers to toes as well as fingers, so that when one wants to be specific, one says *dedo del pie*. While *peaje* looks as if it might have something to do with "pay", it in fact refers to the "right to put one's *foot* beyond a certain point".

tobillo	ankle	[tuber]
talón	heel	[talon]
talón de Aquiles	Achilles heel	
talonario	checkbook, receipt book (etc.)	
talar (1)	full-length, reaching to the ankles 24	[talaria]
talar (2) ²⁵	(to) cut a tree (at the base), (to)	
	devastate	
ta c ón	heel (of a shoe)	
planta (1)	sole, floor or story, (floor) plan	[plantar]
planta (2)	plant (vegetable), plant (factory)	
planta baja	ground floor (~ piso bajo)	
plantar	(to) plant	
plantación	planting (action), plantation	
plantear	(to) state (a problem), (to) raise (a	
	question), (to) <i>plan</i> or outline	
	talón talón de Aquiles talonario talar (1) talar (2) ²⁵ tacón planta (1) planta (2) planta baja plantar plantación	talón heel talón de Aquiles talonario checkbook, receipt book (etc.) talar (1) full-length, reaching to the ankles 24 talar (2) 25 (to) cut a tree (at the base), (to) devastate tacón heel (of a shoe) planta (1) sole, floor or story, (floor) plan planta (2) plant (vegetable), plant (factory) planta baja ground floor (~ piso bajo) plantar (to) plant plantación planting (action), plantation plantear (to) state (a problem), (to) raise (a

²³ "Given to the use of long words", literally "something a foot and a half long".

²⁴ For example, a cassock or a toga.

 $^{^{25}}$ Talar (2) comes from Germanic and is related to the verbs tajar and tallar (see Section 3.5, no. 5).

planteamiento	statement (of a problem), planning,
	approach
plantilla	insole, roster (office staff or athletic
	team)
trasplantar	(to) transplant
trasplante	transplant, transplantation
implantar	(to) implant
implantación	implantation
implante	implant, implantation
suplantar	(to) supplant

PLANTA, the sole of the foot, comes from the same Indo-European root as English flat. The related verb PLANTARE referred to the action of driving in the seed for a *plant* (also planta) with the planta of one's foot. The application to a factory or equipment is first attested in the late eighteenth century.

ossuм (CL os)	hueso	bone, pit or stone (fruit), os	
, ,	óseo	osseous, bony (consisting	
		of bone)	
	huesudo	bony (having prominent bones)	
	osario	ossuary	
	osificar	(to) ossify	
	deshuesar	(to) bone (meat), (to) stone or pit	
		(fruit)	
ARTICULATIO(N)	articulación	articulation (joint; vocal	
		expression)	
	articular (1)	articular (relating to a joint)	
	articular (2)	(to) articulate (various senses)	
NERV(I)US	nervio	nerve	
	nervioso	nervous	
	ser nervioso	(to) be of a nervous state	
		(in general)	
	estar nervioso	(to) be nervous (worried)	
TENDO(N)	tendón	tendon	
LIGAMENTUM	ligamento	ligament	
MUSCULUS	músculo	muscle	(Lat. MUS,
			"mouse")
	muslo	thigh	
	muscular	muscular	
LACERTUS	lagarto	lizard, long muscle in arm	[alligator]

A muscle is literally a "little mouse"—presumably a reference to the appearance created by flexing one's biceps.²⁶ Similarly, the long muscle in the arm (*brachialis*, from shoulder to elbow) can be viewed as a "lizard", although this use is rare.

ORGANUM	órgano	organ (bodily, musical, etc.)
	orgánico	organic
	organismo	organism, organization
	organista	organist
	organizar	(to) organize
	organización	organization
cor (genit. cordis)	corazón	heart (Fr. coeur)
	c ue rdo	sane, sensible (or such a person)
	cordura	common sense, soundness of mind
cardiacus (< Gk.)	cardíaco	cardiac

COR and *heart* share a common Indo-European origin.²⁷ In Spanish, an augmented ending was added to the classical Latin form, giving rise to *corazón*.

misericordia	mercy, pity
misericordioso	merciful
[despiadado]	merciless
miseria	misery, miserliness
miserable	miserable, wretched, miserly
	misericordioso [despiadado] miseria

MISERICORDIA was "to open one's *heart* to the *miser*able". English *mercy* is unrelated etymologically, coming instead from MERCES ("wages", "reward"),²⁸ ironically the root as well of *mercenary*. *Misericord* remains in English with a number of very specific meanings, including that of a narrow dagger used in medieval times to deliver the "coup de grace" to the seriously wounded.

To be in agreement or disagreement with someone, or something, was expressed by the position of one's heart:

CONCORDIA	concordia	concord, agreement, harmony
	concorde	in accord, in agreement

²⁶ MUSCULUS also meant *mussel* (bivalve mollusk). The identical metaphors were present in Classical Greek, where *mus* (genit. *muo-s*) meant "mouse", "muscle", and "mussel". English *myo*-and Spanish *mio*-, "muscle"—as in *myocardium* and *miocardio*—come from Greek *muo-s* (Classical Greek *u* corresponding to English *y*).

 $^{^{27}}$ Indo-European k and d shifted uniformly in the Germanic languages to h and t, part of a much larger transformation known as $Grimm's\ Law$ (named for Jacob Grimm, a renowned linguist as well as one of the Grimm brothers of fairy-tale fame).

 $^{^{28}}$ The wages or reward that one "earns" for an act of mercy is received only at a later stage (i.e., in heaven).

	concordante	concordant
	concordancia	concordance
	concordar	(to) agree, (to) make agree
DISCORDIA	discordia	discord
	discordante	discordant (opinion or sound)
	discordar	(to) disagree, (to) clash (sounds)
	discordancia	discordance, disagreement
ACCORDARE	acordar	(to) agree, (to) remember
	¿Te acuerdas?	Do you remember?
	acuerdo	accord, agreement
	¡de acuerdo!	agreed!
	de acuerdo con	in agreement or accordance with
	desacuerdo	disaccord, disagreement
	acorde (adj. & n.)	in harmony, chord (music)
	acordeón	accordion
RECORDARE	recordar	(to) remember, (to) recall, (to) remind
	recuerdo	memory (of past event), souvenir
	récord (< Eng.)	record (e.g., Olympic)
	recordatorio	reminder

A musical *chord* is thus something in *accord* with the heart. Its initial form in English was accord, later shortened to cord, and only in the seventeenth century did it adopt the h from the unrelated word chord (from Greek, previously used for the "strings" of an instrument), which, to make matters even more confusing, was itself a sixteenth-century "puristic" reformulation of the original English form cord (which itself refused to die). English vocal cords (literally a "string-like" structure) can also be—and frequently are—called *vocal chords*, using chord in its "archaic" sense of "string", 29 a sense also found in the expression "to strike a responsive chord [with someone]", literally "to strike the right (heart)string". Likewise, harpsichord and clavichord maintain the use of chord in the sense of "cord".

The situation can be depicted as follows, where the words in bold are the "modern" uses:

Greek *khorde* ("catgut") \rightarrow chorda \rightarrow *corde* (French) \rightarrow **cord** (**string**, line, vocal) → chord (string, line, vocal)

²⁹ Similarly, for both *spinal* and *umbilical*, it can be either *cord* or *chord*, though the *cord* forms are far more common. The continuing popularity of vocal chord undoubtedly reflects a perceived (albeit erroneous) connection with the musical chord.

cors ("HEART") \rightarrow accord (French) \rightarrow accord (English) \rightarrow cord \rightarrow **chord** (**music**)

CHORDA cuerda cord, rope, string, chord (line), watch spring

cuerdas vocales vocal cords (or vocal chords)

cuarteto de cuerda(s)

string quartet

cordón

shoelace, cord (as belt), electric cord, cordon

cordón umbilical

umbilical cord

cordillera mountain range, cordillera clavicordio clavichord, harpsichord

Other derivatives of the heart include:

cordial cordial (incl. "serving to invigorate")

coraje anger, fury, mettle, courage

[valiente] courageous

El rojo emblema The Red Badge of Courage

del valor

[animar, alentar] (to) encourage [desanimar, (to) discourage

desalentar]

Traté de pasar por alto sus mentiras, pero el *coraje* no me lo permitió y tuve que replicar.

I tried to ignore his lies, but my anger didn't permit me to do it and I had to reply.

Spanish *courage* is commonly expressed by *valor*. *Courage* initially was a general adjective referring to the heart, without any specific connotation of bravery or valor. In English it has passed through a wide variety of meanings, including: (a) the heart as the seat of feeling; (b) purpose, desire, or inclination; (c) vital force or energy; (d) anger, wrath; (e) haughtiness, pride; and (f) sexual vigor or lust. Chaucer's *Merchant's Tale* uses *corage* (Middle English spelling), where the modern translation substitutes *rage* or *urge*:

Modern Text	Original Text
Now when this knight had passed his	
sixtieth year	
—Whether for holiness, or from a surge	
Of dotage, who can say?—he felt an <i>urge</i>	but swich [such] a greet [great]
	corage
So violent to be a wedded man	Hadde this knyght to been a wed-
	ded man

That day and night his eager fancies ran On where and how to spy himself a bride, Praying the Lord he might not be denied Once to have knowledge of that blissful life There is between a husband and his wife . . . 30

SANGUINARE

sangre (f.) blood (acc. sanguinem) SANGUIS

sangrar

English sanguine means "blood red" or "ruddy", as well as "cheerfully confident or optimistic", the latter meaning not found in Spanish sanguíneo.

(to) bleed

	sangrante	bleeding (adj.)
	sangría	bleeding (n.), sangria
		(wine/fruit juice
		concoction)
	sangriento	bloody, bloodstained
	sanguíneo	sanguine (pert. to
		blood, blood-red)
	—grupo sanguíneo	—blood group (O, A, B, AB)
	sanguinario	sanguinary,
		bloodthirsty
	sanguinolento	bloodstained,
		sanguinolent
	ensangrentar	(to) stain or cover
		with blood
CONSANGUINEUS	consanguíneo	consanguineous
		(having a common
		ancestor; of the same
		father)
	consanguinidad	consanguinity (blood relationship)
SANGUISUGA	sanguijuela	leech, bloodsucker
ARTERIA	arteria	artery
VENA	vena	vein
	venero	vein (of ore), source
		(of water, ideas, etc.)

³⁰ The Canterbury Tales—translated into Modern English by Nevill Coghill (London: Penguin Books, 1977), 357.

PULSUS (VENARUM)	pulso	pulse	
	pulsar	(to) press or push	
		(button, key), (to)	
		sound out ("take the	
		pulse of")	
	púlsar	pulsar (astron.)	
	pulsador	<i>push</i> button, buzzer	
	pulsación	pulsation, beat, keystro	oke
	pulsera	bracelet (~ brazalete),	
		watch strap	
	reloj de pulsera	wristwatch	
BRONCHIUM	bronquio	bronchus, bronchial	
		tube	
	bronquial	bronchial	
	bronquitis	bronchitis	
PULMO(N)	pulmón	lung	
	pulmonar	pulmonary, lung (adj.)	
UMBILICUS	o mbligo	navel	
	umbilical	umbilical	
STOMACHUS	estómago	stomach (incl. belly)	
VENTER	v ie ntre	abdomen, belly, venter	
	ventral	ventral	
	ventrílocuo	ventriloquist	
PANTEX	panza	paunch, belly, rumen	[panzer]
FICATUM	hígado	liver	(Fr. foie gras)
FICUS	higo	fig	

Liver in Classical Latin was Jecur, while Jecur ficatum was figged liver, i.e., "goose liver fattened with figs", the Mediterranean equivalent of French foie gras. Through a similar process by which frater germanus became hermano, in most of the Romance languages, people today essentially have figs for livers.

BADIUS	bazo	spleen	[baize]
	bayo (adj. & n.)	buckskin (horse)	(grayish-yellow)
	[potro castaño]	bay colt	(reddish-brown)
RENALIS	renal	renal (pertaining	
		to the kidneys)	
	adrenalina	adrenaline	
	riñón	kidney	
PANCREAS	páncreas	pancreas	
APPENDIX	apéndice	appendix (of	
		body or book),	
		appendage	

INTESTINUS	intestino	intestine (internal,	
	(adj. & n.)	civil), intestine	
		(organ)	
	—guerra intestina	—intestine (civil)	
		war	
	intestinal	intestinal	
UTERUS	útero	uterus	
	uterino	uterine	
URINA	o rina	urine	
(VL AURINA)			
URINARI	o rinar	(to) urinate	
	urinario	urinary, urinal	
	(adj. & n.)		
AURUM	oro	gold (n.)	
	de oro	gold (adj.)	
	áureo	golden (of gold;	[oriole]
		also fig.)	
	aureola	halo, aureole	
	aurífero	auriferous	
		(gold-bearing)	
DEAURARE	dorar	(to) gild, "to	
	1 1. ()	sugarcoat"	
	dorado (p.p.)	golden (color;	
	J J. ()	also fig.), gilding	
	dorada (n.)	gilthead	[]:-1 C
		seabream (fish)	[biol. Sparus
	El Dorado	El Dorado	aurata]
	EI DOFAGO	El Dorado	

The Vulgar Latin form AURINA arose from an association with the color "gold" (AURUM). In Roman times, the verb URINARI had referred to a human-fluid interaction of an altogether different nature from that represented by its Romance successors: it meant "to plunge into water" or "to dive", and a URINATOR was a "diver", suggesting that the original meaning of URINA was probably "water" or "puddle". Only at a relatively late stage—the time of Caesar—did URINA come to be used as a "polite" or technical term for what had theretofore been known as LOTIUM (lit. "lotion" 31), very likely due to the influence of the Greek word ouron for "urine" (cf. urethra and diuretic).

The two most common verbs among the Romans for the act of micturition were MINGERE and MEIERE (or MEIARE), both cognates of English (Germanic)

³¹ Due to its efficacy as a cleaning agent for laundry.

mist and *mistletoe*.³² The second verb was the more "popular" form, no doubt explaining why it has left a much greater mark on the Romance languages, including Spanish. Its direct descendant is the "colloquial" verb *mear*, used in a number of equally colloquial expressions, notably *mear(se) de risa:*

Cada vez que pienso en ello Every time I think of it I die of laughter. *me meo de risa*.

MEIARE mear (to) pee

meada pee, urine stain

MICTUS micción micturition (p.p. of MINGERE)

Private Parts

Not surprisingly, a wide variety of euphemisms has been applied to this area of the body, including

las partes pudendas, las partes vergonzosas, las vergüenzas las partes naturales las partes nobles las partes íntimas

The first three all mean "the shameful parts" and have a parallel in English *pudenda* ("the human external genitalia, esp. of a woman"), from the Latin verb PUDERE ("to cause shame"), whose literal meaning is "those things of which one ought to be ashamed".

PUDOR	pudor	modesty, decency, <i>pudency</i>
	pudoroso ~ púdico	modest, bashful
	impudor \sim impudicia	impudicity (immodesty, shamelessness)
	impúdico	immodest, shameless
	impudente [rare]	shameless, impudent
VERECUNDIA	vergüenza	shame, modesty, disgrace,
		embarrassment
	vergonzoso	shameful, bashful
	avergonzar	(to) shame, (to) be ashamed
	desvergonzado	shameless, impudent
	desvergüenza	shamelessness, impudence

³² Mistletoe owes its name to the fact that its seeds are propagated via the *droppings* (German *Mist*) of birds, notably the *missel* thrush, which consume its fruit.

sinvergüenza shameless, brazen, scoundrel (m./f.)

Es un verdadero sinvergüenza capaz de hacer cualquier cosa por dinero. He is a real *scoundrel* capable of doing anything for money.

VERECUNDIA comes from the verb VERERI, "to fear respectfully", whose compounded form REVERERI is the source of English *revere*:

REVERENTIA	reverencia	reverence, curtsy, bow	
	reverendo	Reverend (title), worthy	
		of reverence	
	reverente	reverent	
	reverenciar	(to) revere or venerate	
	reverencial	reverential (reverent;	
		inspiring reverence)	
IRREVERENTIA	irreverencia	irreverence	
	irreverente	irreverent	
PENIS	pene	penis	
PENICILLUS	pincel	(artist's) paintbrush	[pencil]
	[lápiz]	pencil	
	pincelada	brushstroke	
	penicilina	penicillin	
		penicillate (having a tuft	
		of fine hairs)	
coda (VL cola)	cola (1)	tail	[queue]
	colilla	stub, butt (of cigarette)	
	coda	coda (music)	
	caudal (1)	caudal (pertaining to the	
		tail or fin)	
(via Catalan)	cohete	fireworks, rocket	
(< CAPITALIS)	caudal (2)	flow (river), wealth or	
		fortune	
(Gk. kolla)	cola (2)	glue (~ pegamento)	
	colágeno	collagen	
	collage	collage	(< Fr.)
(glued 1st page)	proto <i>colo</i>	protocol (code of conduct,	
		various types of documents)	
(West African)	cola (3)	cola or kola (plant, nut)	
rapum ("turnip")	rabo	tail, stem (flower, leaf, fruit)	[rapeseed]
	taparrabo(s)	loincloth	(lit. "tail cover")

con el *rabo* with the *tail* between the entre las legs (dejected, humiliated) piernas)

Latin Penis had at an early stage in the history of the language meant "tail" of an animal. By the time of Cicero—who labeled the word as "obscene"—the meaning had definitively shifted to its "modern" sense. Such use of *tail* as a humorous metaphor (or euphemism) for the male sexual organ is not rare—other examples include Classical Greek, French, German, and *Spanish*.³³ Before its identity change, Penis spawned a diminutive, Penicillus, to refer to a "brush" or "sponge" made from, or resembling, the curly hairs of an animal's tail. This is the source of Spanish and Old French *pincel*, as well as English *pencil* (originally an artist's paintbrush). *Penicillin* (genus *Penicillium*) owes its name to the resemblance, under a microscope, of the penicillin cells to small brushes.

CODA (or CAUDA), which replaced PENIS as "tail", is the source of Spanish *cola* (COLA presumably being a dialectal variant³⁴), the musical *coda* ("tail" part of a piece), and the English *queue* in which one waits in line. *Rabo* comes from the Latin for "turnip", which has a "tail-like" appendage: it is used only for terrestrial animals, not for fish or birds.

TESTICULUS testículo testicle

TESTIS (from TRI-STIS, then TER-STIS) was Latin for "witness", -STIS coming from the root found in the verb STARE, so that the literal meaning would have been "standing as a third party" in a dispute. By metaphor, TESTIS (and its diminutive, TESTICULUS) came to refer to the testicles, witnesses to a man's virility. This metaphor also has parallels in Classical Greek and Old French. TESTIS is the origin of a large number of words relating to the act of being a witness, "to declare as a witness" (protest), "to execrate while calling God to witness" (detest), "to take or call to witness" (contest), etc.

TESTIFICARI atestiguar ~ (to) testify, (to) attest

testificar

testigo witness, baton (relay)

TESTIMONIUM testimonio testimony

³³ French *queue*—from coda—has various meanings, including "tail", "line of people", and *membre viril*; German *Schwanz* likewise means both "tail" and "male sexual organ". In Spanish, both *cola* and *rabo* are "vulgar" synonyms of *pene*.

 $^{^{34}}$ Another theory is that the l is due to the influence of the "related" word *culo* (Section 4.6 appendix, no. 3).

	testimonial	testimonial (serving as evidence)
	testimoniar	(to) attest, (to) testify
TESTAMENTUM	testamento	testament, will
PROTESTARI	protestar	(to) protest
	protesta	protest, protestation
	protestante	Protestant, protestant
	protestantismo	Protestantism
DETESTARI	detestar	(to) detest
	detestable	detestable
ATTESTARI	atestar	(to) attest
	atestación	attestation
CONTESTARI	contestar	(to) answer, (to) reply
	contestador	answering machine
	(automático)	
	[concurso]	contest
	contestación	answer, reply (~ respuesta)
	contestatario	antiestablishment (& such person)
	incontestable	incontestable
INTESTATUS	intestado	intestate (with no legal will)
TESTARI	testar (1)	(to) make a will
TESTUM	test (< Eng.)	test
	testar (2)	(to) test

While a contest is frequently a test of wills, etymologically the two have nothing in common: test comes from Latin TESTUM, an "earthenware pot". It was taken into English with the meaning of cupel, i.e., a porous cup in which precious metals were heated in order to separate out base elements (such as lead). The same porous cup could also be used for *testing* the quality of the metals, and from this arose the more general sense of test. The feminine form, TESTA ("earthenware", "shard" [piece of broken pottery]), took on the meanings of "container used for drinking" and, with a humorous twist, "skull"—in French and Italian, this became the primary word for "head" (tête, testa), while in Spanish it is generally used only informally or jocularly.³⁵

TESTUM	tiesto	flowerpot (\sim <i>maceta</i>), potsherd
TESTA	testa	head (lit. and fig., e.g., "head for business")
	testarudo	stubborn, pigheaded
	testarudez	stubbornness, pigheadedness

³⁵ German kopf ("head")—hence English dummkopf—has an analogous origin: Latin CUPPA (= English cup).

VAGINA vagina vagina vaginal vaginal invaginación invagination

vaina sheath, scabbard, pod

envainar (to) sheathe desenvainar (to) unsheathe

VAGINELLA vainilla vanilla

Many will be surprised to learn that etymologically *vanilla* means "little vagina". When in the late sixteenth century it became necessary to find a medical term for a heretofore unnamed part of the female anatomy, a certain "classical" sense of humor seems to have prevailed, and *vagina* was chosen.³⁶ VAGINA had been the *sheath* of a Roman sword and had no connection to the female anatomy. To refer to the region in question, the Romans employed a range of terms, including SINUS MULIEBRIS ("woman's curve or cavity")—as we have seen above, in Spanish SINUS has come to mean both "breast" and "womb" (*seno*). Ironically, while one "off-color" reference has survived concerning the suitability of the VAGINA as a parking place for a soldier's MACHAERA ("sword"), the reference was actually to a part of the male, rather than female, anatomy.

A diminutive form, VAGINULA, was applied in Roman times to the husk or pod of plants because of their sheath-like appearance, and it was with this sense that Spanish *vainilla* is first recorded in the mid-sixteenth century—the "small pod of a legume"—before its more long-lasting application the following century to "an aromatic American plant having a pod similar to that of a kidney bean".

Appendix

"State of Mind" Adverbs

Many adverbs of manner are constructed from the corresponding adjective by adding *-mente* to the *feminine* singular.

$\textbf{CLASS I ADJECTIVES:} \ \textit{DISTINCT MASCULINE AND FEMININE}$

devoto, devota devotamente devotedly, devoutly

lento, lenta lentamente slowly [lentitude]

³⁶The person generally given credit for this is the Italian anatomist Gabriello Fallopio (1523–1562), for whom *fallopian* tubes were named. Among his other vocabulary contributions is *placenta*, which in Classical Latin (and in the Vulgate as well) had been "(flat) cake".

lógico, lógica lógic**a**mente logically rápido, rápida rápidamente rapidly

CLASS II ADJECTIVES: UNISEX

constante constantemente constantly

feliz felizmente happily, felicitously hábil hábilmente ably, adroitly igual equally igualmente

MENTE was the ablative case form of the Latin noun MENS ("mind"), the initial idea being that the action was carried out in a certain "state of mind":

DEVOTA MENTE \rightarrow devotamente in a devout state of mind

Over time, this formulation was extended to include adjectives having less direct connection to the "mind":

RAPIDA MENTE → rápidamente in a rapid manner

Since MENS was a feminine noun, the accompanying adjective was as well. This origin explains two additional characteristics of Spanish -mente adverbs:

a) Although written as one word, the adjective and -mente are pronounced as though independent, each with its own stress:

ló·gi·ca·men·te

b) Since -mente initially had an independent existence (and a person has only one mind!), it is capable of applying to more than one adjective at a time. Hence in a sequence of such adverbs only the last one uses *mente*:

habla claramente he speaks *clearly*

habla clara y enfáticamente he speaks *clearly* and *emphatically*

contesta humildemente he answers humbly

contesta humilde y cortésmente he answers humbly and courteously

This usage parallels English with respect to adverbs using *manner*:

he speaks in a clear and emphatic manner

The -mente construction is possible with most but not all adjectives. Unfortunately, a Spanish-Spanish dictionary will often not be of much assistance, since -mente adverbs tend to be excluded, on the basis that their formation is so obvious.³⁷ Many Spanish-English dictionaries also follow suit. This, of course, makes very little sense: In En-

³⁷The RAE's Diccionario is a partial exception. A substantially more complete coverage of -mente adverbs is found in Moliner's Diccionario de uso del español.

glish, how could one possibly confirm that the correct adverbial form is *contentedly* and not **contently* if dictionaries excluded all -*ly* adverbs? In Spanish, both *contento* and *feliz* mean "happy", but while one can say *felizmente* ("happily"), one cannot say **contentamente*.

One can use -mente to say "firstly"—primeramente—but not "secondly", "thirdly", etc.

en segundo lugar secondly, in the second place en tercer lugar thirdly, in the third place

Similarly, -mente adverbs do not exist for the common adjectives otro, tal, and ninguno:³⁸

de otra manera de otro modo in another manner de tal manera de tal modo in such a way de ninguna manera de ningún modo in no way, nowise

 $^{^{38}}$ Otramente and talmente—as well as segundamente and terceramente—technically exist (they are found in DRAE), but are rarely used.

SECTION 4.10

Romance (Languages) and Politics

The standard family tree of Indo-European languages shows English to be far more closely related to, say, Swedish or Icelandic than it is to any of the Romance languages, including Spanish:

PROTO-INDO)-EUROPEAN (P	IE)		
1	Z		7	
Gern	nanic		Italic	
				Osco-
N. Germanic	W. Germanic	E. Germanic	Latin	Umbrian
Icelandic	English	Gothic (extinct)	Portuguese	[extinct]
Faeroese	Frisian		Spanish	
Norwegian	Dutch		Catalan	
Swedish	German		Occitan ¹	
Danish	Yiddish		French	
			Italian	
			Rhaeto-	
			Romance ²	
			Romanian	

English is in the Germanic family, its closest "living" relative being the West Germanic Frisian language, spoken in coastal parts of Netherlands and Denmark. Nonetheless, one can easily argue that Latin (and its Romance descendants) share at least equal paternity. Their influence on English extends far beyond the typical back-and-forth borrowing that characterizes the development of many languages:

1. For several centuries following the Norman invasion of England in 1066, French was the "legal" language of England, spoken by the nobility as

¹Occitan is the "modern" name for the *langue d'oc* of southern France, as opposed to the *langue d'oil* of central and northern France—the two names arose from the contrasting manner in which the word "yes" was spoken. Oil subsequently evolved into Modern French oui. Occitan is frequently known (especially outside of France) as *Provençal*.

²The term *Rhaeto-Romance* refers to a group of dialects spoken in southern Switzerland and northern Italy, of which one—*Romansh*—is an "official" language of Switzerland (along with German, French, and Italian).

their native language and used (along with Latin) for legal, religious, and commercial purposes. English continued to be spoken by the "common" people, however, and during (and immediately following) this period, the contribution of French to English vocabulary was enormous, adding to the existing vocabulary and in very many cases replacing previous words of Old English origin. In addition, definitions and uses of many native English words were influenced by those of their French counterparts.

- 2. When English eventually supplanted Latin as the language of scholarship, it took directly from Latin (or its Romance descendants) the overwhelming majority of its academic, scientific, and technical vocabulary. Indeed, it is not easy to find words in these fields that are "native" English ones.
- 3. In the legal system, despite several earlier attempts (in the fourteenth and seventeenth centuries), it was not until 1731 that it was finally decreed that all court proceedings and statutes "shall be in the English tongue and language only, and not in Latin or French". This has left its mark not only on quaint courtroom customs—"Oyez, oyez, oyez! The court is now in session!"—but on the overwhelming majority of legal vocabulary. Moreover, apart from the obvious legal words (appeal, assault, battery, judge, jury, plaintiff, plea, etc.), many everyday English words have their origins in "law French":3

asset, attach, cheat, entail, fee, gauge, hodgepodge, mere, misnomer, oust, puny, remainder, seize, several, size, suit, surmise, treasure trove, try, etc.

If further convincing is required, one need only compare two versions of the Preamble to the U.S. Constitution, the first from a Romance language (Spanish), the second from a Germanic one (German).

- I. Nosotros, el pueblo de los Estados Unidos, a fin de formar una unión más perfecta, establecer la justicia, asegurar la tranquilidad interior, proveer la defensa común, promover el bienestar general y asegurar para nosotros y para nuestra posteridad los beneficios de la libertad, sancionamos y establecemos esta Constitución para los Estados Unidos de América.
- II. Wir, das Volk der Vereinigten Staaten, von der Absicht geleitet, unseren Bund zu vervollkommnen, die Gerechtigkeit zu verwirklichen, die Ruhe im

³"Law French" refers to a specific form of Anglo-French (or Anglo-Norman) used in England in judicial proceedings, pleadings, and lawbooks until at least the late seventeenth century. For a modern guide, see J. H. Baker, Manual of Law French, 2nd ed. (Aldershot, UK: Scholar Press, 1990).

Innern zu sichern, für die Landesverteidigung zu sorgen, das allgemeine Wohl zu fördern und das Glück der Freiheit uns selbst und unseren Nachkommen zu bewahren, setzen und begründen diese Verfassung für die Vereinigten Staaten von Amerika.

According to the normal classification of languages, a monolingual English speaker will find the second version far easier to understand than the first. Does this seem likely to you?

Let us look now at the English text, where words with Latin-Romance origin are highlighted in bold.4

We the people of the united states, in order to form a more perfect union, establish justice, insure domestic tranquility, provide for the common defense, promote the general welfare, and secure the blessings of liberty to ourselves and our posterity, do ordain and establish this Constitution for the United States of America.5

A very clear pattern emerges: the large majority of articles, pronouns, prepositions, and conjunctions—what linguists would call grammatical words—are Germanic, while the vast majority of the verbs, nouns, and adjectives—lexical words—have Latin or Romance origin.⁶ Although one could easily find examples with a less pronounced Latin/Romance influence, the general conclusion remains unaltered:

Although the "highways" of English (i.e., grammatical words) have remained (almost entirely) Germanic, the "merchandise" transported on these highways is predominantly of Latin and Romance origin.

Without perhaps consciously being aware of it, English speakers thus have a natural foundation on which to build a deeper knowledge of Latin and the Romance languages.

In the remainder of this section, we will look at some of the highlights (and lowlights) of the U.S. Constitution, followed by Lincoln's "Gettysburg Address".

⁴In the selections from the Constitution, spelling ("choose" for "chuse") and capitalization have been modernized (in the original text, common nouns were uniformly capitalized, as is still the case in German).

⁵ America is of mixed origin: it comes from the name of the Italian explorer Amerigo Vespucci, in its Latinized form Americus. Amerigo itself is of Germanic origin-from the Ostrogothic form of "Henry".

⁶ Most adverbs, of which the present example has none, are lexical.

Our final text will be a brief selection from the post-Franco Spanish Constitution of 1978 and will help to answer two important questions: (1) What is the official language of Spain? and (2) What percentage of the Spanish flag is red?

La Constitución de los Estados Unidos⁷

ARTÍCULO UNO

Primera Sección

Todos los poderes legislativos *otorgados* en la presente Constitución corresponderán a un Congreso de los Estados Unidos, que se *compondrá* de un Senado y una *Cámara* de Representantes.

a) otorgar (to) grant, (to) award

otorgado (p.p.) granted

El que calla, otorga. He who keeps silent, consents. ("Silence gives

consent.")

The verb *otorgar* comes from Classical Latin Auctorare (via Vulgar Latin Auctoricare). The original meaning was "to guarantee" or "to rent or sell one's services"; the second sense was often used in connection with gladiators. Auctorare was formed from the noun Auctor—"creator", "promoter", "guarantor"—literally "one who *augments* confidence". This in turn came from the verb Augere (past participle Auctus), "to augment", "to increase". The earliest English forms of Auctor were *autor* and *auctor*; the *h* was introduced as a spelling variant in the sixteenth century, presumably from a mistaken belief that the word was of Greek origin.8

AUCTOR	autor (m.), autora (f.)	author
	autoridad	authority
	autorizar	(to) authorize
	autorización	authorization
	autoritario	authoritarian
AUCTIO(N)	[subasta]	auction
	[subastar]	(to) auction

 $^{^7}$ The Spanish translation comes (with minor adaptations) from the "Political Database of the Americas", Georgetown University (available online).

⁸In an example of what is known as *spelling pronunciation*, the pronunciation of *author, authority*, etc., eventually came to reflect the spelling.

flagpole, antler or [asta]

horn, shaft

at half-mast [a media asta] [hastate]

(to) augment, (to) increase aumentar AUGMENTARE

> aumento augmentation, increase

AUCTIO(N) took its name from the fact that with each bid the price *augmented*. A Roman auction was also known as a sale SUB HASTA ("under the spear"), from the tradition of planting a spear (HASTA) on property to be auctioned to pay its owner's debts to the state. The derived verb SUBHASTARE became popular in Medieval Latin and gave rise to Spanish *subastar* and *subasta*.

Also derived from AUGERE was the noun AUGUR, a member of a college of priests charged with making predictions of the future (AUGURIUM) based on celestial signals (thunder and lightning), the flight pattern of birds, etc.

augury, (ill) omen, sign (of bad luck) AUGURIUM agüero

> agorero (adj. & n.) of ill omen, prophet (of doom), augur

augury, omen augurio

(to) augur, (to) predict augurar

The first two are "popular" (or evolved) forms; the latter two, "learned". The popular forms are more commonly associated with predictions based on superstition and coincidences—and tend in the vast majority of cases to be negative—whereas the more learned forms are simple predictions of the future, for better or for worse.

bird of ill omen ave (pájaro) de mal agüero No es un buen augurio. It doesn't bode well.

The adjective AUGUSTUS referred to an object worthy of veneration because it had been blessed by the gods with favorable omens. It was the title accorded by the Roman Senate in 27 BC to Gaius Julius Caesar Octavianus (Julius Caesar's adopted son), and subsequently the month SEXTILIS was changed to AUGUSTUS in his honor.9

August (eighth month) AUGUSTUS agosto august (venerable) augusto

⁹It was called SEXTILIS because August had been the sixth month in the ancient Roman calendar, in which the year began in March. Similarly, before being renamed for Julius Caesar, July had been called QUINTILIS.

434 SELECTED TOPICS

Before installing someone in high office, suitable auguries had to be observed, following which the INAUGURATIO(N) could take place:

INAUGURATIO(N) inauguración inauguration

inaugurar (to) inaugurate

AUXILIUM was literally "reinforcement", i.e., an augmentation of forces.

AUXILIUM auxilio help (also: Help!!!)

—primeros auxilios —first aid

auxiliar (adj. & n.) auxiliary, assistant auxiliar (vb.) (to) help, (to) aid

b) componer (to) put together, (to) compose [compound]

componente component

descomponer (to) *decompose*, (to) put out of order

poner (to) put, (to) place, (to) lay

(eggs, the table)

poner al día (to) update

ponente (m./f.) speaker (at conference)

ponencia report or paper (presented by a

ponente)

deponer (to) depose, (to) depone disponer (to) dispose (incl. "arrange") disponible disposable (free for use), available

[desechable] disposable (to be used once and

thrown away)

disponibilidad availability

exponer (to) expose, (to) exhibit, (to) expound

exponencial exponential

exponente exponent (person, mathematical

power)

imponer (to) impose [impound]

imponente imposing interponer (to) *interpose*

indisponer (to) set one person against another,

(to) indispose

oponer (to) *oppose*, (to) offer (resistance)

oponente opponent

posponer (to) postpone (delay; place after) presuponer (to) *presuppose*, (to) budget

(to) propose, (to) propound proponer

proponent proponente

(to) reposit (put back, replace) reponer (to) superpose, (to) superimpose sobreponer

~ superponer

(to) suppose suponer transponer / (to) transpose

transponer

(to) juxtapose yuxtaponer

The *-poner* verbs correspond to English *-pose* verbs (apart from *posponer* postpone¹⁰) and have associated nouns ending in -posición, e.g., composición, *imposición*. Their irregular past participles are of the form *-puesto*; a number of these were presented in Section 3.3, no. 5.

chamber, camera c) cám**a**ra música de cámara chamber music

Latin CAMERA (or CAMARA) meant "vault" or "arch" and was taken by the Romans from Greek (where it had three A's). In Spanish, the word means "chamber" in the formal sense of a house of Congress or the Chamber of Commerce (la Camára de Comercio) and also refers to the principal room of a house ("parlor"), but this latter usage is primarily formal.

antechamber antecámara

waiter camarero

camarera waitress, chambermaid camarote cabin, stateroom (on ship)

dressing room, bedroom (Amer.) recámara

camarada (m./f.) comrade camaradería camaraderie chambelán chamberlain

¹⁰ At an early stage in the Romance languages, the verb PONERE ("to put"), whose past participle stem was POS-, became mixed up with POSARE (formerly PAUSARE), which initially meant "to stop or pause"—presumably because when one reposed (i.e., "repaused"), one put something (or oneself) down. In French (and hence English), the compond verbs from -PONERE all shifted to -pose(r) without changing their meanings. English postpone and depone were taken directly from Latin, while the English -pound verbs come from the Old French forms of the -PONERE verbs, before they had become "corrupted" by *pose(r)*.

Camarada initially referred to "soldiers eating and sleeping in the same cámara (room)". It passed into English via French, its Spanish origin revealed by the middle a of camaraderie. Chamberlain is another early forerunner of globalization: It was based on a Greek word adopted by Latin; taken into Germanic and given the suffix -ling; then passed into French, where the initial ca was palatized to ch; and from there was incorporated into English and Spanish.

bicameral bicameral unicameral unicameral

Now we can try our hand at a reverse translation of Article I, Section 1, from Spanish into English:

All the legislative powers granted in the present Constitution will correspond [belong] to a Congress of the United States, which will be composed of a Senate and a House of Representatives.

Not as elegant or concise as the original:

All legislative powers herein granted shall be vested in a Congress of the United States, which shall consist of a Senate and House of Representatives.

but nevertheless a serviceable translation.

Segunda Sección

1. La Cámara de Representantes estará formada por miembros *elegidos* cada dos años por los *habitantes* de los diversos Estados, y los electores *deberán* poseer en cada Estado las condiciones *requeridas* para los electores de la *rama* más numerosa de la legislatura local.

Section 2 (original text¹¹)

1. The House of Representatives shall be composed of members chosen every second year by the people of the several States, and the electors in each State shall have the qualifications requisite for electors of the most numerous branch of the State legislature.

a) elegir (to) elect, (to) choose (Lat. eligere)

elegido (p.p.) elected

elegible eligible

elegibilidad eligibility

¹¹Where not specifically identified as "Literal", English versions are "original".

The past participle of ELIGERE was ELECTUS, from which English has constructed the verb elect. In Spanish, ELECTUS became electo; initially the past participle for the verb elegir, electo has been supplanted in this role by the regular form *elegido* and remains only as an adjective.

elección election, choice

electo elected, elect (adj.) (old p.p.)

—presidente electo -president-elect

electorado electorate electoral electoral elector elector, voter electivo elective

b) habitante inhabitant

The origin of habitante—inhabitant is ultimately Latin HABERE ("to have"), through its frequentative form HABITARE ("to have something repeatedly", i.e., to inhabit). HABITUS, the past participle of HABERE, came to mean "manner of being, exterior aspect, clothes"; other derived forms were the adjective HABILIS, "easily managed, able", and the noun HABILITAS, "ability".

HABERE	haber	(to) have	[habeas corpus]
	haber (n.)	credit (asset)	
	haberes (pl.)	assets, property	
HABITARE	habitar	(to) inhabit	
	habitación	habitation, room, dwelling	
	hábitat	habitat ¹²	
	hábito	habit (custom, religious	
		clothing, addiction)	
	habitual	habitual, customary	
	habituar	(to) habituate,	
		(to) get used to	
COHABITARE	cohabitar	(to) cohabit	
	cohabitación	cohabitation	
HABILIS	hábil	able, skillful	
HABILITAS	habilidad	<i>ability</i> , skill	
REHABILITARE	rehabilitar	(to) rehabilitate, (to) rehab	
	rehabilitación	rehabilitation	

¹² Habitat comes directly from the third person singular verb form (HABITAT) and thus literally means "it inhabits".

c) deber (to) owe, should, must [endeavor] deber (noun) duty, obligation, debt, devoir

uevon

deberes (pl.) homework, obligations

DEBERE was a contraction of DE and HABERE, literally to "have *from* someone", i.e., *to owe*. Its neuter past participle was DEBITUM (*plural* DEBITA).

deuda DEBITA debt deudo relative (esp. bereaved one) deudor debtor DEBITOR débito debt, debit (charge) DEBITUM debido (p.p.) due, fitting, proper indebido improper, unlawful, undue debe debit (side of accounts) (lit. "he owes") debidamente [due + -ly]dulv adeudar (to) owe (money) adeudo debt, customs duty endeudar(se) (to) fall into debt endeudado (p.p.) indebted (owing money)

d) requerir (to) require, (to) request

officially (hence,

to require)

requerido (p.p.) required, requisite
requerimiento requirement, request

(formal), summons (legal)

Requerir comes from REQUIRERE, "to search for or inquire after", "to be in need of"—RE + QUAERERE ("search", "seek", "desire"), the root of Spanish querer. Another form of seeking an answer was INQUIRERE, whose related noun INQUISITIO(N) acquired a certain notoriety in Spanish history.

	[solicitud]	request, application
	[solicitar]	(to) request, (to) apply for,
		(to) solicit
	[solícito]	obliging, solicitous
REQUISITUS	requisito	requisite, requirement
	—requisito	—prerequisite
	previo	
	requisar	(to) requisition,
		(to) confiscate

INQUIRERE	requisición inquirir	requisition (to) inquire into, (to) investigate	
	inquisición	inquisition, Inquisition	
	encuesta	opinion poll, survey	[inquest]
ACQUIRERE	adquirir	(to) acquire	[]]
(ADQ-)	1	· / 1	
	adquisición	acquisition	
PERQUISITA	pe s quisa	inquiry, investigation	[perquisite, perk]
QUAERERE	querer	(to) want, (to) love	[query]
	querido (p.p.)	dear, beloved,	
		lover (m./f.)	
	siquiera	at least, although,	(si + quiera ¹³)
	(adv. & conj.)	even though	
	ni siquiera	not even	
	dondequiera	anywhere, wherever	
	adondequiera	[to] anywhere,	
		[to] wherever,	
		whithersoever	
	cualquiera	whatever, whichever,	
		any, anyone	
	quienquiera	who(m)ever	
QUAESTIO(N)	cuestión	question (issue, matter)14	
	cuestionable	questionable, debatable	
	incuestionable	unquestionable	
	cuestionar	(to) [call into] question	
	cuestionario	questionnaire	
CONQUISTARE	conquistar	(to) conquer,	
	conquista	(to) win over conquest	
	conquistador	conqueror, conquistador	
e)	rama	branch (of a tree,	
		organization, etc.)	
	ramo	branch, bouquet	
		(of flowers)	[ramus]

Latin RAMUS has been taken directly into English (ramus) with very specific meanings in anatomy and biology, including "a bony process extending like a

¹³ Third person singular present subjunctive.

¹⁴ For example: "It's a *question* for the mayor to decide". A question one asks is normally a *pre*gunta, although in an exam or a poll it can be a cuestión.

branch from a larger bone". Spanish *ramo* and *rama* are an example of a couplet in which the feminine *rama* is the "superior" concept (see appendix to Annex A), with *ramo* being defined as:

Rama de segundo orden o que sale de la rama madre.

Second-order branch or that projects from the mother branch.

They share the definition:

Cada una de las partes en que se considera dividida una ciencia, arte, industria, etc.

Each of the parts in which a science, art, industry, etc., is considered to be divided.

RAMOSUS ramoso ramose (having many branches)
RAMIFICARE ramificar(se) (to) branch out, (to) ramify

ramificación ramification

ramera prostitute, whore, harlot

Ramera is a "popular" form of *prostituta*. Initially it referred to those plying their trade clandestinely and signaling their availability by placing a small branch on their door, analogous to the English *red light* (district).¹⁵

DE + RAMUS derramar (to) spill, (to) shed, (to) scatter

derrame spillage, bleeding derrame cerebral cerebral hemorrhage

Initially meaning "to divide into branches", the notion of "spilling" arose from the similarity in shape between a spilled liquid (on a flat surface) and the branches of a tree.

- 2. No será representante ninguna persona que no haya *cumplido* 25 años de edad y que no haya sido *ciudadana* de los Estados Unidos durante siete años, y que no sea habitante del Estado en el cual se le designe, al tiempo de la elección.
- 2. No person shall be a Representative who shall not have attained to the age of twenty-five years, and been seven years a citizen of the United States, and

¹⁵ A not very politically correct way to refer to the zone of such activities, at least in Spain, is *el barrio chino*.

who shall not, when elected, be an inhabitant of that State in which he shall be chosen.

a) cumplir (to) accomplish, (to) fulfill

> -cumplir con —(to) comply with

cumplido (p.p.) complete (consummate), courteous, courtesy

(act), compliment

-mission accomplished -misión cumplida (to) fail to fulfill or comply incumplir

Cumplir comes from COMPLERE ("to fill up", "to complete"), whose past participle was COMPLETUS ("filled up", "complete", "completed"). While English complete normally means "to finish", it has also maintained the original Latin sense in the secondary definition "to make whole, with all necessary elements or parts".

English complement and compliment, not infrequently confused, both come from COMPLEMENTUM ("that which completes", in the sense of "filling up"). Complement comes straight from Latin and at one time in English also meant "ceremonies of civility or politeness" before being displaced in this role in the late seventeenth century by compliment, which took the more circular path of Latin \rightarrow Spanish (cumplimiento) \rightarrow Italian \rightarrow French \rightarrow English. Spanish cumplimiento had the meanings of both "compliment" and "accomplishment", though it was only the former that was exported to Italian (and hence to English). Since that time, cumplimiento has largely given up the meaning of "compliment", having been replaced in this sense by cumplido. Whether expressed by cumplido or cumplimiento, the "acts of courtesy" are generally acts of graciousness or thoughtfulness rather than mere words.

[acabar, terminar] (to) complete (i.e., to finish)

completely (fulfilling an obligation) cumplidamente fulfillment, accomplishment, compliance cumplimiento noncompliance, breach (of contract, promise) incumplimiento cumplimentar (to) pay one's respects (or compliments) to,

(to) complete (task, form)

cumplidor reliable, dependable

cumpleaños birthday

Complimentary can be expressed in various manners, depending on whether the meaning is "free" (gratuito, gratis, de regalo) or "laudatory" (elogioso, lisonjero).

Spanish also has "learned" forms derived from COMPLERE that are distinguished by their vowels: (o, e) rather than (u, i).

completar (to) complete, (to) complement

complete (finished, entire, consummate)

completamente completely

complemento complement (incl. grammatical)

complementar (to) complement

complementario complementary, additional

b) ciudadano citizen

CIVITAS, a collection of "citizens" (CIVIS), initially was an abstract concept, with URBS representing the physical entity of a city, but over time, the two words became largely synonymous. Two adjectives referring to a citizen or group of citizens were CIVICUS and CIVILIS, while CIVILITAS represented the quality of a citizen, notably sociability and courtesy (civility).

CIVITAS	ciudad	city
	ciudadanía	citizenship
	ciudadela	citadel
CIVILIS	civil	civil, civilian (m./f.)
CIVICUS	cívico	civic
	civismo	civic-mindedness
CIVILITAS	civilidad	civility
	civilización	civilization
	civilizar	(to) civilize
URBS	urbe (f.)	(big) city
	suburbio	suburb (often "slum")
URBANUS	urbano	urban, urbane
URBANITAS	urbanidad	urbanity (refinement and elegance
		of manner)
	urbanización	urbanization
	urbanizar	(to) urbanize, (to) develop

In the following section, the text in brackets is no longer operative, having been modified by the Fourteenth and Sixteenth Amendments.

3. [Los representantes y los *impuestos* directos se prorratearán entre los distintos Estados que formen parte de esta Unión, de acuerdo con su *población* respectiva, la cual se determinará *sumando* al número total de personas *libres*,

inclusive las obligadas a prestar servicios durante cierto término de años y, excluyendo a los indios no sujetos al pago de contribuciones, las tres quintas partes de todas las personas restantes.] El recuento deberá hacerse efectivamente dentro de los tres años siguientes a la primera sesión del Congreso de los Estados Unidos y en lo sucesivo cada 10 años, en la forma que dicho cuerpo disponga por medio de una ley. El número de representantes no excederá de uno por cada 30 mil habitantes con tal que cada Estado cuente con un representante cuando menos; y hasta que se efectúe dicho recuento, el Estado de Nueva Hampshire tendrá derecho a elegir tres; Massachusetts, ocho; Rhode Island y las Plantaciones de Providence, uno; Connecticut, cinco; Nueva York, seis; Nueva Jersey, cuatro; Pennsylvania, ocho; Delaware, uno; Maryland, seis; Virginia, diez; Carolina del Norte, cinco; Carolina del Sur, cinco y Georgia, tres.

3. [Representatives and direct taxes shall be apportioned among the several States which may be included within this Union, according to their respective numbers, which shall be determined by adding to the whole number of free persons, including those bound to service for a term of years, and excluding Indians not taxed, three-fifths of all other persons.] The actual enumeration shall be made within three years after the first meeting of the Congress of the United States, and within every subsequent term of ten years, in such manner as they shall by law direct. The number of Representatives shall not exceed one for every thirty thousand, but each State shall have at least one Representative; and until such enumeration shall be made, the State of New Hampshire shall be entitled to choose three; Massachusetts, eight; Rhode Island and Providence Plantations, one; Connecticut, five; New York, six; New Jersey, four; Pennsylvania, eight; Delaware, one; Maryland, six; Virginia, ten; North Carolina, five; South Carolina, five; and Georgia, three.

a) *impuesto* (p.p. of *imponer*) tax

From Latin IMPONERE, to *impose*; a tax is thus an *imposition*. Also commonly expressed as

contribuciones (pl.) taxes

contribución contribution, tax contribuir (to) contribute,

(to) pay as a tax

contribuyente taxpayer

b) población population, town During the long period of the Roman Republic (up to the time of Caesar), the POPULUS and the SENATUS were the two essential elements of the Roman state. It was only during the period of Imperial Rome that POPULUS extended its scope to include the PLEBS ("common people"). Corresponding adjectives were PUBLICUS, "concerning the people (or state)", and POPULARIS, "from (or for) the people", "liked by the people". Matters of the people (public affairs) were referred to as RES PUBLICA—RES meaning "thing", "matter"—one of whose grammatical forms (ablative) was RE PUBLICA.

POPULUS	p ue blo	village, small town,	[pueblo]
		populace, <i>people</i>	
POPULARIS	popular	popular (incl. "of the people")	
	popularidad	popularity	
	poblar	(to) populate (incl. "inhabit"),	
		(to) people	
	poblado (p.p.)	town, settlement	
	poblador	settler, inhabitant	
	populoso	populous	
	despoblar	depopulate	
	despoblación	depopulation	
PUBLICUS	público	public	
PUBLICARE	publicar	(to) publish, (to) make public	
	publicación	publication	
	[editorial (f.),	publisher (firm, individual)	
	editor]		
	publicidad	publicity, advertising	
	publicitar	(to) publicize, (to) advertise	
RE PUBLICA	república	republic	
	republicano	republican	
PLEBS	plebe (f.)	plebs (common people,	[plebe]
		populace)	
	plebeyo	plebeian	
	plebiscito	plebiscite	
	_		

The original meaning of PUBLICARE was "to make (property) public", while PUBLICATIO(N) referred to "confiscation or expropriation for the benefit of the state".

c) sumar (to) add, (to) sum up sumando (pres. part.) adding; addend

d) libre free (but not gratis!), vacant

> librar (to) free, (to) wage, (to) issue (judgment, etc.) *—líbra*nos del mal... —deliver us from evil . . . (Matthew 6:13)

liberar (to) liberate, (to) free

liberación liberation

liberal liberal (incl. "tolerant")

liberalizar (to) liberalize

libertad liberty

libertador (adj. & n.) liberating, liberator

libertar (to) free or liberate (a person) anarchist(ic), libertarian libertario

libertino libertine (to) deliberate deliberar deliberado (p.p.) deliberate deliberadamente deliberately

e) obligar (to) oblige, (to) obligate

> obligado (p.p.) obligated

obligación obligation, bond, debenture

obligatorio obligatory

f) término term, terminus (end), boundary, limit

> terminal (adj.) terminal (final)

terminal (n.f.) terminal (bus, airport, port) terminal (n.m.) terminal (computer, electrical)

terminación termination, ending

terminar (to) terminate (finish; bring to an end)

terminante definitive, final, categorical

terminology terminología

Término is a useful word for illustrating the importance of mastering the correct placement of stress (and written) accent in Spanish:

término tér-mi-no [as above] termino ter•mi•no "I finish"

"he/she/it finished" terminó ter•mi•nó

[stressed syllable highlighted in bold]

recuento g) count, recount

ley (f.) h) law Ley is from Latin Lex (acc. Legem). Related adjectives were Legalis, "relative to the laws", and Legitimus, "established by law". Latus was the (highly irregular) past participle of Ferre ("to bear", "to carry"), hence Legis Lator ("bearer of law").

LEGALIS	legal	legal, lawful
	ilegal	illegal, unlawful
	legalidad	legality, lawfulness
	ilegalidad	illegality, unlawfulness
	legalizar	(to) legalize, (to) certify (document)
LEGITIMUS	legítimo	legitimate
	legitimidad	legitimacy
	ilegítimo	illegitimate
	ilegitimidad	illegitimacy
LEGITIMARE	legitimar	(to) legitimate, (to) legitimize
LEGIS LATOR	legislador	legislator
	legislatura	legislature, session of legislature
	legislativo	legislative
	legislación	legislation
	legislar	(to) legislate

i) cuando menos at (the) least (\sim al menos)

cuando when

—cuando menos lo esperes —when you least expect it

4. Cuando ocurran vacantes en la representación de cualquier Estado, la autoridad ejecutiva del mismo *expedirá* un *decreto* en que se convocará a elecciones con el objeto de *llenarlas*.

Literal Translation: When vacancies occur in the representation of any State, the executive authority of the same [State] will issue a decree in which elections will be convoked with the object of filling them [the vacancies].

Actual Text: When vacancies happen in the representation from any State, the executive authority thereof shall issue writs of election to fill such vacancies.

a) expedir (to) send, (to) issue (decree, document) [expedite]

Additional words related to *expedir* are presented in the discussion of *impeachment* in Clause 5.

b)	decreto	decree	
	decretar	(to) decree	
c)	llenar	(to) fill	
	llenarlas	(to) fill them	(infinitive + direct object <i>las</i>)

Latin PLENUS, "full", was derived from PLERE, a rarely used verb found almost exclusively in compounds (notably COMPLERE, discussed above). Other related words were PLENITUDO, PLENIPOTENS ("all-powerful"), and PLENITAS ("fullness").

PLENUS	pleno (adj. & n.)	full, plenum, plenary session
	lleno	full
PLENITUDO	plenitud	plenitude, fullness
PLENITAS		plenty
	plenario	plenary
	plenipotenciario	plenipotentiary (invested with full power)
	luna llena	full moon
	\sim plenilunio	
	rellenar	(to) fill (out), (to) refill (replenish),
		(to) stuff
	relleno (adj. & n.)	filled, stuffed, stuffing, filler
	repleto	replete, full, jam-packed

5. La Cámara de Representantes elegirá su presidente y demás funcionarios y será la única facultada para declarar que hay lugar a proceder en los casos de responsabilidades oficiales.

Literal Translation: The House of Representatives will elect its president and other officials and will be uniquely empowered to decide whether there are grounds for proceeding [judicially] in cases of official responsibilities.

Actual Text: The House of Representatives shall choose their Speaker and other officers; and shall have the sole power of impeachment.

a)	facultar	(to) empower, (to) authorize
	facultado	empowered, authorized
	facultad	faculty (various definitions)
	facultativo (adj. & n.)	optional, facultative, medical, physician
	facilidad	facility (ease)

fácil easy, facile

facilitar (to) facilitate, (to) supply or furnish

difícil difficult, hard difícultad difficulty difícultoso difficult

dificultar (to) make difficult, (to) impede

Facultad comes from Latin facultas, which was essentially the same word as facilitas (source of facility and facilidad) by virtue of a phonetic "law" in Latin that dictated that LT be preceded by U and LI by I. The common root was the verb facere ("to do", Spanish hacer), and the two nouns came to specialize in the respective meanings of capacity of doing and ease of doing, which are essentially their Spanish and English definitions. The two languages also share the more specialized academic meaning for the former, e.g., la Facultad de Leyes—the Faculty of Law. The optional nature of facultativo—facultative comes from having the faculty to do something but not the obligation. A difficulty is literally a dis-faculty.

b) Despite *impeachment*'s Latin pedigree, it is apparent from the awkward translation that it does not have a direct Spanish equivalent. *Impeach* and *impeachment* come from French *empêcher* (initially "to impede", later "to prevent") and *empêchement* ("obstacle", "snag"), which were derived in turn from Latin Impedicare, "to entangle", literally "to shackle the feet (PES/PEDEM) with a PEDICA (*fetter*)". IMPEDICARE was a later, more colorful form of the basic verb IMPEDIRE (IN + PEDE-), which simply meant "to restrict the feet" (hence, "to *impede*"), without specifying the nature of the IMPEDIMENTUM. The related verb INTERPEDIRE came to specialize in the entanglement of one's own feet, i.e., "to trip or stumble"; a Vulgar Latin form (INTERPEDIARE) later gave rise to Old Spanish *entropezar* and Modern Spanish *tropezar*.

French *empêcher* and *empêchement* arrived in English with their original meanings intact. At an early stage, however, they were apparently thought to have been derived from the (unrelated) Latin verb IMPETERE. They were therefore used to translate the Medieval Latin legal terms IMPETERE and IMPETITIO(N), which referred to the act of bringing a charge or accusation against someone—this remains the basic definition of *impeach*:

impeach 1a: to bring an accusation against **b:** to charge with a crime or misdemeanor; *specifically:* to charge (a public official) before a competent tribunal with misconduct in office . . . (*Merriam-Webster's Collegiate Dictionary*)

IMPETERE—in Classical Latin "to attack or assail"—was itself related to IMPETUS ("attack or assault", "violent impulse"), the source of English impetus and impetuous. The medieval legal use was a natural extension, literally "to attack in justice".

In the late fourteenth century, empêcher arrived to Spanish via Occitan (the so-called langue d'oc spoken in the south of France) in the form of empachar. While sharing the common "classical" definition with the learned impedir, empachar and its associated noun empacho have come to specialize in a very specific impediment, namely "indigestion".

IMPEDIMENTA, the neuter plural of IMPEDIMENTUM, had been used in Caesar's time in the sense of vehicles and baggage that impede the movement of an army. Around 1600, English "borrowed" impedimenta, with the rather more general meaning of "objects, such as provisions, that impede or encumber"; Spanish impedimenta has preserved the military connotation. In the nineteenth century, impedance was coined in English as a measure of the overall opposition to electric current, and the term then spread to a number of other languages, including Spanish.

If IMPEDIRE meant to restrict the feet, what did one say for the opposite situation, i.e., removing one's feet from the obstruction? The Latin answer was EXPEDIRE, source of a number of English (and Spanish) words, including expedite and expedition. The French answer was dépêcher, formed by replacing the em- of empêcher with dé-. This then became Spanish despachar, which is very likely the source of English dispatch.

IMPEDIRE	impedir	(to) impede, (to) hinder	
IMPEDICARE	empachar	(to) impede, (to) give indigestion	
	empacho	impediment, indigestion, surfeit	
	—ningún	—no qualms (uneasy feeling that <i>impedes</i>)	
	empacho		
	[???]	(to) impeach	
IMPEDIMENTUM	impedimento	impediment, hindrance	
	impedimenta	impedimenta (esp. military)	
	impedancia	impedance (electrical)	
IMPETUS	ímpetu	impetus, momentum	
	impetuoso	impetuous	
INTERPEDIARE	tropezar	(to) stumble, (to) trip	
	trop ie zo	stumbling block, stumble (fig.)	
	tropezón	stumble	
	—a tropezones	—in fits and starts	

expedir (to) expedite (issue officially, dispatch) EXPEDIRE expedition, shipment expedición shipper, sender expedidor expediente dossier, file or record, court proceedings expedito free from encumbrance, expeditious (manner) expeditious (person) expeditivo despachar (to) dispatch (send off, transact, put to death) despacho office, dispatch

Spanish words derived from EXPEDIRE are typically used more in the sense of "to send" or "to dispatch" than in English, where the primary meaning is "to speed up the progress of, to facilitate". English *expedite*, however, still preserves the definition "to issue officially, to send out". A Spanish office is a *despacho* because it is where business is *dispatched*.

Sexta Sección

1. Los senadores y representantes recibirán por sus servicios una remuneración que será fijada por la ley y pagada por el tesoro de los EE.UU. En todos los casos, exceptuando los de traición, delito grave y perturbación del orden público, gozarán del privilegio de no ser arrestados durante el tiempo que asistan a las sesiones de sus respectivas Cámaras, así como al ir a ellas o regresar de las mismas, y no podrán ser objeto en ningún otro sitio de inquisición alguna con motivo de cualquier discusión o debate en una de las Cámaras.

Section 6

1. The Senators and Representatives shall receive a compensation for their services, to be ascertained by law, and paid out of the Treasury of the United States. They shall in all cases, except treason, felony and breach of the peace, be privileged from arrest during their attendance at the session of their respective Houses, and in going to and returning from the same; and for any speech or debate in either House, they shall not be questioned in any other place.

a)	senador	senator	
	senado	senate	
b)	EE.UU.	"Estados Unidos"	U.S.A

According to the RAE, the rule for abbreviations of plurals is as follows:

En abreviaturas formadas por una sola letra, el plural se expresa duplicando esta: ss. por siguientes, EE. UU. por Estados Unidos.16

In abbreviations formed by a single letter, the plural is expressed by duplicating this (letter): ss. for siguientes, EE. UU. for Estados Unidos.

Theoretically, there is a space between EE. and UU., though in practice this is usually omitted; the periods are also frequently omitted. Other common examples are: CC.OO. (Comisiones Obreras), FF.AA. (Fuerzas Armadas), JJ.OO. (Juegos Olímpicos), CC.AA. (Comunidades Autónomas).

c)	delito	crime, offense, delict	(Lat. DELICTUM)
	flagrante delito	flagrante delicto	(or delito flagrante)
		(red-handed, in the	
		very act)	
	cuerpo del delito	corpus delicti	
	delictivo	criminal (adj.)	
	delincuente	delinquent	
	delincuencia	delinquency	
	delinquir	(to) break the law	
		(commit a <i>delito</i>)	
	reliquia	relic	
	relicario	reliquary (shrine), locket	

LINQUERE was "to leave", and RELINQUERE (p.p. RELICTUS) was "to leave behind", hence relinquish—leaving behind a relic or reliquia—while DELINQUERE was to "leave" one's obligations, to be delinquent. The neuter past participle DELICTUM ("crime") is the source of Spanish delito as well as the English legal expression in flagrante delicto ("[caught] while the crime is blazing"). A Spanish "delight" (deleite) has nothing to do with a delito, coming instead (like the English) from Delectare, "to allure".

deleite delight, pleasure deleitar (to) delight, (to) please delicioso delicious, delightful

delicia delight

¹⁶ RAE, Diccionario panhispánico de dudas, 9.

ARTÍCULO DOS

Primera Sección

1. Se deposita el poder ejecutivo en un Presidente de los Estados Unidos. *Desempeñará* su encargo durante un término de cuatro años y, juntamente con el *Vicepresidente* designado para el mismo período, será elegido como sigue:

ARTICLE II

Section 1

1. The executive power shall be vested in a President of the United States of America. He shall hold his office during the term of four years, and, together with the Vice President, chosen for the same term, be elected as follows:

a) desempeñar (to) carry out (role, function),

(to) redeem or free from debt

empeñar (to) pledge, (to) pawn, [rare impignorate]

(to) insist (on)

empeño pledge, insistence, determination

—casa de empeño(s) —pawnshop

empeñado (p.p.) determined, resolved

prenda security, pledge, pawn, (< PIGNORA)

article of clothing

Latin PIGNUS was "a pledge or guarantee", and the associated verb was PIGNORARE. English *pignorate* ("to give or take as a pledge") and *impignorate* ("to pawn") can be found in unabridged dictionaries, but are rarely if ever used in modern times. Spanish *desempeñar* has extended its original meaning of "to acquit oneself of a debt" to that of "discharging a duty". In addition to "pawn or pledge", *empeñar* means "to compel", "to insist"; the noun *empeño* means both "pledge" and "insistence or determination".

Se empeñó en comprar un piso en el centro de Madrid.

He *insisted* on ("was bent on") buying an apartment in the center of Madrid.

The plural of PIGNUS was PIGNORA, and this evolved (via péñora) to prenda ("pledge" or "pawn"); the sense of "clothing" presumably developed from expressions similar to English "I'd give (pledge) the shirt off my back [for something]".

b) *vicepresidente* vice president viceversa vice versa

vicisitud vicissitude

vicario vicar [vicarious]

virrey, virreina viceroy, vicereine vez (pl. veces) time, turn, occasion —a veces -at times, occasionally

~ algunas veces

-dos veces -twice

—a la vez —at the same time, simultaneously

—cada vez -each time, every time

—cada vez más -more and more (less and less)

(menos)

—de una vez —in one go, once and for all

—de vez en cuando —from time to time

-instead of —en vez de

—otra vez -again, once more

—rara vez -rarely

—tal vez —perhaps, maybe

—una vez más —once again (∼ *de nuevo*, *otra vez*)

Latin VICIS was "change", "turn", and this developed into Spanish vez. Initially applied to all earthly representatives of God, English vicar came to specialize as a name for a person acting as a cleric in place of a parson or rector. These words are to be distinguished from a different type of vice, from an altogether different root (VITIUM):

vice, bad habit vicio vicioso vicious, given to vice viciar (to) vitiate, (to) debase

El *Discurso* de Gettysburg (19 de noviembre de 1863)

Hace 87 años nuestros padres fundaron en este continente una nueva nación, concebida en la libertad y dedicada al principio de que todos los hombres son creados iguales.

Ahora nos hallamos empeñados en una gran guerra civil, que está poniendo a prueba si esta nación, o cualquier nación igualmente concebida y consagrada, puede perdurar. Estamos reunidos en un gran campo de batalla de esa guerra. Hemos venido a dedicar parte de ese campo como lugar de eterno reposo para aquellos que aquí dieron sus vidas para que esa nación pudiera vivir. Es perfectamente justo y apropiado que así lo hagamos.

Pero en un sentido más grande, no podemos dedicar—no podemos consagrar—no podemos santificar—esta tierra. Los valientes que aquí combatieron, los que murieron y los que sobrevivieron, lo han consagrado mucho más allá de la capacidad de nuestras pobres fuerzas para sumar o restar algo a su obra.

El mundo advertirá poco y no recordará mucho lo que aquí digamos nosotros, pero nunca podrá olvidar lo que ellos hicieron aquí. A nosotros que aún vivimos nos toca más bien dedicarnos ahora a la obra inacabada que aquellos que lucharon aquí, tan noblemente han adelantado.

Nos toca más bien dedicarnos a la gran tarea que nos queda por delante: que, por deber con estos gloriosos muertos, nos consagremos con mayor devoción a la causa por la cual dieron la última prueba de su devoción—que aquí resolvamos que su sacrificio no ha sido en vano—que esta nación, por la gracia de Dios, tendrá un nuevo nacimiento de libertad—y que el gobierno del pueblo, por el pueblo, y para el pueblo no desaparecerá de la faz de la tierra.

The Gettysburg Address (November 19, 1863)

Four score and seven years ago our fathers brought forth on this continent a new nation, conceived in liberty and dedicated to the proposition that all men are created equal.

Now we are engaged in a great civil war, testing whether that nation, or any nation so conceived and so dedicated, can long endure. We are met on a great battlefield of that war. We have come to dedicate a portion of that field as a final resting place for those who here gave their lives that that nation might live. It is altogether fitting and proper that we should do this.

But in a larger sense, we cannot dedicate—we cannot consecrate—we cannot hallow—this ground. The brave men, living and dead, who struggled here have consecrated it far above our poor power to add or detract.

The world will little note nor long remember what we say here, but it can never forget what they did here. It is for us the living rather to be dedicated here to the unfinished work which they who fought here have thus far so nobly advanced.

It is rather for us to be here dedicated to the great task remaining before us—that from these honored dead we take increased devotion to that cause for which they gave the last full measure of devotion—that we here highly resolve that these dead shall not have died in vain—that this nation, under God, shall have a new birth of freedom—and that government of the people, by the people, for the people shall not perish from the earth.

a)	discurso	speech, discourse, address
b)	principio	beginning, origin, principle
	principal	principal
	príncipe	prince
	princesa	princess
	principado	principality, princedom
	principiar	(to) begin (∼ <i>empezar</i> , <i>comenzar</i>)
	principiante	beginner

The principal distinction between English principle and principal corresponds, at least in principle, to that between Spanish principio and principal, the roots in each case being Latin PRINCIPIUM and PRINCIPALIS. These in turn came from PRINCEPS (acc. PRINCIPEM), "the one who occupies the first place", i.e, the prince or principe. The associated noun and adjective were respectively PRIN-CIPIUM—"beginning, origin, foundation"—and PRINCIPALIS—"first, original, chief, princely". PRINCIPALIS, and its descendants in Spanish and English, also came to function as a noun, thereby leading to significant overlapping with PRINCIPIUM (and its descendants).

The English use of principle 17 to specifically mean "beginning" is now obsolete, but in Spanish principio, it remains the principal but not the only meaning. Al principio or a principios de means "in the beginning (of)"—al principio del año, a principios de junio—while en principio means "in principle". The verb principiar means unambiguously "to start", e.g.,

La Biblia principia con las palabras: "En el principio creó Dios los cielos y la tierra."

The Bible begins with the words: "In the beginning God created the heaven and the earth."

c)	hallar	(to) find, (to) discover	
	hallazgo	discovery, find	
	fallar (1)	(to) render judgment,	(to "find" judicially)
		(to) pass sentence	
	fallo (1)	decision, judgment, verdict	(judicial "finding")

¹⁷ English principle comes from French principe (< PRINCIPIUM); when it entered English in the late fourteenth century, the ending was changed to the more familiar English -le. At the time, this caused no conflict with principal (imported the previous century), as the more "careful" pronunciation in those days distinguished the two words.

fallar (2) (to) fail, (to) be deficient or wanting falla defect, flaw, fault (in material,

geological, etc.)

fallo (2) mistake, error, failure (software, etc.)

falaz deceptive, fallacious

falacia deception, deceitfulness, fallacy

falible fallible infallible

fallecer (to) die, (to) pass away [fail]

desfallecer (to) weaken, (to) debilitate

fallecimiento death

fallido unsuccessful, ineffectual

falta fault, mistake, lack, foul (sports) faltar (to) be lacking or wanting, (to) fail

—Nos falta —We don't have (the) time.

tiempo.

falso false, counterfeit

falsear (to) counterfeit, (to) falsify,

(to) weaken (~ flaquear)

falsedad falseness, falsity, falsehood

falsete falsetto

falsificación falsification, forgery

falsificar (to) falsify, (to) counterfeit, (to) forge

Hallar comes from Latin Adflare, "to blow or breathe on", literally "to pick up the scent". Applied to the judicial system—in the sense of "finding the facts"—it has produced *fallar*, "to render judgment". By an unfortunate phonetic accident, Latin fallere (root of *false* and *fallible*) came to the same result, so that Spanish *fallar* also means "to fail".

d) probar (to) prove, (to) sample, (to) try, (to) taste [probe]

prueba proof, test, trial, sample, ordeal

probeta test tube probidad probity

probación trial, test (~ prueba), probation

(within a religious order)

probador tester, fitting room probable probable, *provable* improbable improbable, *unprovable*

aprobar (to) approve, (to) pass (law, exam)

aprobado (p.p.) passing (mark)

aprobación approval, approbation (to) verify, (to) check comprobar

receipt, written proof (of something) comprobante

desaprobar (to) disapprove —desaprobación —disapproval

reprobar (to) reprove, (to) reprobate (disapprove of,

condemn)

réprobo (adj. & n.) reprobate (morally corrupt; preordained

to damnation)

Latin PROBARE was "to test something as to its goodness", literally "to establish its probity". It is in this sense of a "trial" that the seemingly anomalous English expression the exception proves the rule can be understood, i.e., if a rule is sufficiently strong that it can survive the test of the (occasional) exception, then it isn't such a bad rule after all.

e) field, country(side), camp (enemy, campo

military, etc.)

encampment, camp (~ camping < Eng.) campamento campesino rural, campesino (farmer, farm worker)

(adj. & n.)

campestre campestral (relating to fields or open

country), rural

cemetery (also campo santo) camposanto

campus (university) (Lat. CAMPUS) campus

 $(\leq Eng.)$

campeón champion

championship (title; competition) campeonato campaña flat countryside, campaign (military,

political, etc.)

champán / champagne

champaña (m.)

campana¹⁸ bell, bell-shaped object

campanilla small bell, hand bell, uvula, bellflower

(genus Campanula)

peal or ring (of a bell) campanada

¹⁸ From Campania, a region in Italy known for its bronze (originally, vasa campana, "bronze vase").

mundo

	—dar la campanada	—(to) cause a stir or scandal	
	campanario	belfry, bell tower, campanile	
f)	reposo	repose, rest	
	reposar	(to) repose, (to) rest	
	posar (1)	(to) pose (for camera, painter, etc.)	(< Fr. <i>poser</i>)
	pose	pose	
	postura	posture	
	posar (2)	(to) place (hand, etc.), (to) alight	(Lat.
		(bird, insect)	PAUSARE)
	posada	inn, lodge	[posada]
g)	vivir	(to) live	
	vivido (p.p.)	personally experienced, firsthand	
	v í vido	vivid	
	vivo	alive, living, vivid, intense	
	viviente	living	
	vivienda	dwelling, housing	
	vivificar	(to) vivify (animate, enliven)	
	vivaz	vivacious, lively, perennial (plant)	
		(~ perenne)	
	vivacidad	vivacity, vivaciousness	
	viveza	liveliness, vivacity	
	víveres (pl.)	food, provisions, victuals (vittles)	
	vivero	tree nursery, fish hatchery	[vivarium]
	convivir	(to) live together	[convivial]
	convivencia	living together, coexistence	
	revivir	(to) <i>revive</i> (come back to life), (to) relive (memories, etc.)	
	re a vivar	(to) revive (bring back to life)	
	avivar	(to) enliven, (to) intensify	
	sobrevivir	(to) <i>survive</i> , (to) outlive	(supervivir
		(,, (,	is rare)
	sobreviviente	surviving, survivor (m./f.)	(also
		(,,	superviviente)
	supervivencia	survival	1
h)	mundo	world	
	—todo el	—everybody	
	1		

—Tercer —Third World, developing countries

Mundo

mundane, worldly mundano mundial world (adj.), worldwide

clean, neat, bald mondo

m**o**ndar (to) clean, (to) peel, (to) pare, (to) prune

mondadientes toothpick(s)

inmundo filthy, impure rare

immund]

inmundicia filth, filthiness (incl. moral)

Latin MUNDUS as an adjective meant "clean" or "elegant". As a noun it had two very different senses: (a) a woman's "toiletries" (including chamber pot) or "finery"; and (b) "world" or "universe". The second definition arose from a conscious imitation of Greek cosmos, which itself had the dual meanings of: (a) "adornment", "decoration", or "embellishment" (hence cosmetics and cosmetology); and (b) "order", "world", or "universe" (cosmos, cosmology).

i)	advertir	(to) notice, (to) warn	[advert]
	inadvertido	unnoticed, unseen	[inadvertent]
	inadvertidamente	inadvertently	

advertencia admonition, warning, advice

adelante ahead, forward (a + delante) j)

adelantar (to) advance, (to) move forward,

(to) overtake

advanced, precocious, fast (clock) adelantado (p.p.)

—in advance (payment) -por adelantado adelanto advance, progress before, in the presence of ante (prep.)

antes (adv.) before, in the past

delante (de) in front (of), ahead (of), (OldSp.

denante19)

in the presence (of)

front, forward (basketball, delantero (adj. & n.)

soccer, hockey)

delantal apron

¹⁹ Ultimately from Latin DE + IN + ANTE.

La Constitución Española de 1978²⁰

ARTÍCULO 3

- 1. *El castellano es la lengua española oficial del Estado*. Todos los españoles tienen el deber de conocerla y el derecho a usarla.
- 2. Las demás lenguas españolas serán también oficiales en las respectivas Comunidades Autónomas de acuerdo con sus Estatutos.
- 3. La riqueza de las distintas modalidades lingüísticas de España es un patrimonio cultural que será objeto de especial respeto y protección.

ARTÍCULO 4

- 1. La bandera de España está formada por tres *franjas* horizontales, roja, *amarilla* y roja, siendo la amarilla de doble anchura que cada una de las rojas.
- 2. Los estatutos podrán reconocer banderas y enseñas propias de las Comunidades Autónomas. Estas se utilizarán junto a la bandera de España en sus edificios públicos y en sus actos oficiales.

ARTÍCULO 5

La capital del Estado es la villa de Madrid.

The Spanish Constitution of 1978

ARTICLE 3

- 1. Castilian is the official Spanish language of the State. All Spaniards have the duty to know it and the right to use it.
- 2. The other Spanish languages shall also be official in the respective Self-governing Communities in accordance with their Statutes.
- 3. The richness of the different linguistic modalities of Spain is a cultural heritage that shall be specially respected and protected.

²⁰ From the Spanish Constitution's "official" website: www.constitucion.es; italics added.

ARTICLE 4

- 1. The flag of Spain consists of three horizontal stripes: red, yellow, and red, the yellow stripe being twice as wide as each red stripe.
- 2. The Statutes may recognize flags and ensigns of the Self-governing Communities. These shall be used together with the flag of Spain on their public buildings and in their official ceremonies.

ARTICLE 5

The capital of the State is the city of Madrid.

franja stripe, strip (of land), fringe

b) amarillo yellow amarillento yellowish amargo bitter

> (to) taste bitter, (to) embitter (flavor or feelings) amargar

bitterness, sorrow amargura

The color *yellow* is "naturally" associated with *bitterness*: it is the color of both bile—one of the four "humors" traditionally thought to determine an individual's temperament—and jaundice, a disease essentially caused by an excess of bile. The English colors yellow (Old English geolu) and gold come from the same Indo-European root (meaning "to shine") found in gall (another name for "bile"); jaundice comes from French jaune ("yellow"). Spanish amarillo likewise arose from an association with "bitterness", most likely as a descriptive term for those suffering from jaundice.

The issue of whether the national language of Spain is español or castellano has historically been controversial, though more so in Spain than in Spanish-(or Castilian-) speaking America. If Spanish is the national language of Spain, then that might be interpreted to mean that the regional languages (principally Basque and Catalan) are secondary in nature, whereas calling it castellano puts them on a more equal footing. In the Americas, after independence many countries chose to call their language castellano to emphasize their break with Spain, but over time español has become increasingly common, and those who continue to refer to castellano seem to do so more from habit than due to any political sensibilities.21

²¹ Beginning with the fifteenth edition (1925), the title of the RAE's dictionary changed from Diccionario de la lengua castellana to Diccionario de la lengua española.

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ANNEXES

ADDITIONAL WORDS

In the annexes that follow, some words presented earlier in the text are repeated, but generally only to the extent that these are elements of larger groups, whose other members are "new".

For convenience, the basic rule governing the explict marking of noun gender (masculine/feminine) is repeated below:

Simplified Gender Rule

1. I	Nouns	having	one of	the fol	llowing	endings a	ire assumed	to	be 1	feminine:
------	-------	--------	--------	---------	---------	-----------	-------------	----	------	-----------

- a) -a
- b) -ión
- c) -d
- d) -umbre
- e) -*ie*
- f) -ez
- g) -triz
- h) -sis / -tis (Greek words)
- 2. Nouns ending in -ista are assumed to be both masculine and feminine.
- 3. All other nouns are assumed to be masculine.

ONLY NOUNS WHOSE GENDER IS "UNPREDICTABLE" WILL BE EXPLICITLY MARKED.

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ANNEX A

Principal Exceptions to the "Simplified Gender Rule"

Spanish nouns essentially fall into three groups of almost equal size, according to whether they end in: -a, -o, or "something else". Dividing this last group into (1) those with one of the seven "feminine" endings other than -a in the "Simplified General Rule", and (2) all others, the gender structure of Spanish nouns can be summarized as follows:¹

	Masculine (%)	Feminine (%)
-a	1-4	96-99
-0	99.8	0.2
"Something Else"		
(1) -ión, -d, -umbre, -ie, -ez, -triz, -sis / -tis	6	94
(2) All Others	94	6

The lower limit for nouns ending in -a (96%) is the overall "gross" figure. However, if one excludes nouns of Greek origin (see Section 2.2) and those found essentially only in dictionaries, the "true" percentage of feminines with this ending is at least 99 percent.

I. Nouns That "Should Be" FEMININE but Are Actually MASCULINE

a. **-a**

The principal exceptions are el día and most "Greek" nouns ending in -a.

el día day

—el mediodía —noon, south

"Greek" nouns ending in -a:

1. -ema or -oma (see Section 2.2, no. 4)

2. -eta

 $\begin{array}{ll} \text{el cometa} & \textit{comet} \\ \textbf{--la} \text{ cometa} & \textbf{--kite} \\ \text{el delta} & \textit{delta} \text{ (river)} \end{array}$

¹Excluding "bisexual" -ista nouns.

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el planeta planet
el poeta / la poeta poet
el atleta / la atleta athlete

3. ama

el drama drama el panorama panorama

-grama

el diagrama diagram el programa program

4. Other

el clima climate, clime
el cólera cholera (disease)
—la cólera —anger, rage, choler

el enigma enigma el mapa map

el margarita margarita (cocktail)
—la margarita —daisy, marguerite

el papa Pope

el pap**á** papa, poppa, dad el policía policeman

—**la** policía —*police* (force), *police*woman

el trauma trauma

Latin MAPPA ("tablecloth", origin of English *napkin* and *apron*) was *not* a Greek word but was perhaps mistaken for one in the combination MAPPA MUNDI ("tablecloth of the world"), hence *el mapa* ("map"). *El papa* ("*pope*") and *el papá* come from Greek (*pappas*, "father", shortened in Church Latin to PAPA) and French, respectively. *El sofá* and *el Canadá* are also exceptions, the stressed final *-a* betraying their non-Latin origin.

b. -ión

The most common exceptions are probably:

el anfitrión host (< Gk.)

—la anfitriona —hostess

el avión airplane (< Fr.)

—el hidroavión —seaplane, hydroplane

el camión truck, camion (< Fr.)

el embrión embryo (< Gk.)el escorpión scorpion (< Gk.)notes (for speech), script, hyphen el guion, el guión [guide]

Other exceptions include:

el aluvión alluvium (sediment),

alluvion (flood)

el bastión bastion (< Germ.)

el centurión centurion

el colodión collodion (< Gk.)

el envión push, shove (< enviar, "to send")

el esturión sturgeon (< Germ.)

el gorrión sparrow

el histrión theatrical actor [histrionics] el ion, el ión (< Gk.)ion

-el anión -anion (negative) -el catión -cation (positive)

el limpión light cleaning [limpid] sensational news el notición [notice]

el prion, el prión prion el sarampión measles

el talión talion, retaliation

el turbión squall, heavy shower [turbulent]

c. -d

Principal exceptions are:

el abad abbot (< Gk.)el alud avalanche (pre-Roman)

el ardid stratagem, trick (< Germ., related to hardy)

el áspid (< Gk.)asp el ataúd coffin (< Arabic) el césped lawn, grass [cespitose] el huésped guest [host] el laúd lute (< Arabic) el quid [quid pro quo] gist, crux el talud slope [talus]

In addition, a number of English words ending in -d have become Spanish masculine nouns, including:

(< Afrikaans) el apartheid apartheid

el lord lord (used with respect to English lords only)

el raid raid el récord record (athletic)

el round (sports competition)

el stand stand (for sale or exhibition of products)

el weekend weekend (not in DRAE)

d. -umbre

The only exception of any practical importance is

el alumbre alum

e. -ie

The only (real) exception is

el pie foot

Also (foreign imports):

el walkie-talkie walkie-talkie

el curie (unit of radiation)

f. -ez 2

The principal exceptions are:

el ajedrez chess

el diez ten (number)

el doblez fold, crease [double]

el jerez sherry

el juez judge

el pez fish [Pisces]

g. -triz

No exceptions!

h. -sis / -tis (Greek words)

There are seven common exceptions from Greek -sis words—see Section 2.2, no. 3—plus the non-Greek -sis / -tis words listed below:

²The large majority of -ez nouns are feminine "abstracts" with the sense of "-ness" that have been formed from adjectives: estúpido—estupidez ("stupidity"), líquido—liquidez ("liquidity"), etc.

el chasis chassis

el cutis skin [cuticle]

el frontis frontispiece (arch. only), facade

el frotis smear (medical) (vb. *frotar*) el mutis (theatrical) exit (of an actor) [*mutate*]

as well as the differently stressed

el mentís flat denial (vb. mentir)

II. Nouns That "Should Be" MASCULINE but Are Actually FEMININE

1. -o

la mano	hand	[manual]
la libido	libido	
la foto	photo	
la loto³	lottery	
la moto	motorcycle	
la polio	polio	
la radio ⁴	radio	

Apart from *mano* and *libido*—which were feminine in Latin—the other principal exceptions are shortened forms of longer feminine nouns: *fotografía*, *lotería*, *motocicleta*, *poliomielitis*, *radiodifusión*.

2. "All Other" Endings

While "all other" endings are overwhelmingly masculine, there are nonetheless a significant number of common feminines with no easy rule (or "trick") for distinguishing these from the masculines. This is particularly the case for nouns ending in -e:

el aire	vs.	la torre	air	tower
el vinagre	vs.	la sangre	vinegar	blood
el monte	vs.	la fuente	mountain	fountain
el porte	vs.	la parte	de <i>port</i> ment	part
el frente	vs.	la frente	front, battlefront	forehead
el hospital	vs.	la diagonal	hospital	diagonal
el corazón	vs.	la razón	heart	reason
el barniz	vs.	la raíz	varnish	root

³ *El loto* is the *lotus* plant.

⁴El radio is "radium" and "radius".

Three endings are almost exclusively masculine:

(a) -aje

These correspond to English -age nouns (see Section 3.5, no. 14). There is only one exception, reflecting a different (Greek) origin:

la paralaje parallax

(b) -ón ("bare")

That is, $-\delta n$ words not ending in $-i\delta n$ (feminine) or $-z\delta n$ (60% masculine). There are no exceptions.⁵

(c) -r

Among the relatively few exceptions are:

la coliflor cauliflower la flor flower la labor labor

la mujer woman, wife

la sor sister (religious: Sor María) [sorority]

la bajamar low tide la pleamar / la plenamar high tide

Appendix

Gender and Size

For a number of objects, Spanish has developed a distinction based on gender where the feminine noun is either larger than the masculine one and/or represents a "collection" of objects. Common examples include:

Masculine	Feminine	Masculine	Feminine
•	1		1 11
banco	banca	bank	banking system
batidor	batidora	whisk	electric mixer
bolso	bolsa	purse	stock exchange
brazo	braza	arm	fathom (~ 6 feet)
caldero	caldera	kettle	cauldron, boiler
canasto	canasta	basket	large round basket
charco	charca	puddle	pond
cubo	cuba	bucket	cask, barrel
cuenco	cuenca	earthen bowl	river basin

⁵ Maratón ("marathon") can be either masculine or feminine, although in a number of dictionaries it is shown as masculine (only).

farol	farola	lantern, streetlamp	large streetlamp
hoyo	hoya	hole, pit	pit, valley
huerto	huerta	orchard, vegetable	large vegetable garden,
		garden	irrigated region
huevo	hueva	egg	roe (fish eggs)
jarro	jarra	jar	jar, jug
leño	leña	log	firewood
mazo	maza	mallet	hammer of pile driver
río	ría	river	estuary, firth
secador	secadora	dryer	(larger) dryer
velo	vela	veil	sail

This distinction initially arose due to a peculiarity in Latin: neuter nouns that ended in -UM had plurals ending in -A (e.g., DATUM \rightarrow DATA), which happened also to be the most common ending of feminine singular nouns (e.g., ROSA). When the neuter was subsequently eliminated, the singular forms ending in -UM became masculine Spanish nouns ending in -o, while the corresponding neuter plurals frequently became feminine singular nouns ending in -a (often with a collective sense). This o/a distinction was subsequently extended to various other nouns that were not "old" Latin neuters-e.g., the "naturally" feminine cuba was given a "little brother" cubo.

Among the exceptions to the "rule" are:

Masculine	Feminine	Masculine	Feminine
barco	barca	ship, boat	boat, small boat
cesto	cesta	hamper	basket
escuadrón	escuadra	squadron	squad, squadron (see Section 3.1)

ANNEX B

700 Not-So-Easy Words

There is nothing inherently difficult about the words presented in this section. However, in contrast to the large majority of other words presented in the text (and in Annexes C and D), they are not easily associated with English words having similar, or at least related, meanings.

The words generally fall into one of the following categories:

- (a) Words of pre-Latin origin—Iberian, Celtic, or Basque, e.g., izquierda
- (b) Words of Latin origin that
 - (1) did not make it to English, e.g., calle (Latin CALLIS);
 - (2) made it to English, but have since died out or are only very rarely used, e.g., dirempt, indagate, propine (Spanish dirimir,indagar, propina);
 - (3) made it to English and are still in common use, but whose form and/or meaning (in English and/or Spanish) has been transformed in such a way that the relationship is no longer obvious, e.g., acera—facade, arrojar—roll, pozo—pit, andar—amble.

abanico fan, range (of possibilities—i.e., "f	an"
---	-----

of choices)

—abanicar —(to) fan

abrigo overcoat, shelter, protection (Fr. abri)
—abrigar —(to) shelter or protect, (to) harbor [† apricate]

(idea, fear)

acaparar (to) hoard, (to) monopolize

acera sidewalk, side of a street $[facade (F \rightarrow h \rightarrow \emptyset)]$

acero steel (Fr. acier)

—acero inoxidable —stainless steel

acosar (to) harass [coarse]

—acoso —harassment

acudir (to) go or come to, (to) go to the aid of [rescue] afán zeal, eagerness, effort [fanatic?]

—afanar —(to) strive, (to) toil

agachar (to) lower, (to) bend down [cache?]

alabar (to) praise
—alabanza —praise

alambre wire [aeneus]

—alambrada
 —(barbed) wire fence
 —inalámbrico
 —wireless (phone, etc.)
 alboroto
 —alborotar
 —(to) arouse, (to) agitate

alcance	reach, scope, importance	
—de largo (corto)	—long-range (short-range)	
alcance		
—alcanzar	—(to) reach, (to) catch up to, (to) attain	[caulk, calque]
al ie nto	breath, encouragement	(† anhelation)
—alentar	—(to) encourage	("to blow on")
—alentador	—encouraging	
—desalentar	—(to) discourage, (to) dishearten	
—desal ie nto	—discouragement	
—anhelar¹	—(to) long or yearn (for)	("pant for")
alrededor (adv.)	around, about (on all sides)	(< al derredor)
—alrededores (pl.)	-surrounding area, environs, outskirts	
—derredor	—circle (area around something)	[DE-RETRO, derrière]
amparar	(to) protect	[prepare]
—amparo	-protection, shelter	
—desamparo	-abandonment, lack of protection	
—desamparar	—(to) abandon, (to) leave helpless or	
	unprotected	
andar	(to) walk, (to) move, (to) work (machine)	[amble]
—andamio	—scaffold	
—andamiaje	—scaffolding	
—andante	-andante (music: moderately slow	
	tempo)	
—andanza	—adventure, esp. during voyage	
	(gen. pl. andanzas)	
—desandar	—(to) retrace (one's steps)	
andén	station platform (railway, metro)	
anuencia	consent, approbation	[nutation]
—anuente	—consenting	[ANNUIT COEPTIS ²]
—renuente	—reluctant, unwilling	[innuendo]
—renuencia	—reluctance, unwillingness	
anzuelo	fishhook, trap (fig.)	[hamulus]
añorar	(to) pine for (absent person or thing)	[ignore: without news]
—añoranza	—pining, nostalgia	[ignorance]
apodo	nickname	[putative]
—apodar	—(to) nickname	[impute]
apoyo	support, backing	[podium, pew]
—apoyar	—(to) support, (to) lean (something on),	
	(to) back	

¹Anhelar comes directly from Latin Anhelare ("to exhale", "to pant"). In the "popular" language, the n and l were reversed, giving rise to alentar and related forms.

²The Latin expression on the back of the U.S. one-dollar bill, above the eye that forms the upper part of the pyramid. The literal meaning is "He nods (or has nodded) assent to things just started"; presumably, "God has favored our undertakings".

asomo

arrancar (to) uproot, (to) pull out (an object;

"to start moving" [e.g., bus])

-start, outburst, starter (motor) -arranque

arrojar (to) throw, (to) fling [roll]

-arrojo -daring, courage arrullo coo, cooing, lullaby

-arrullar —(to) coo, (to) lull or sing to sleep

[† assation] asar (to) roast -asado (p.p.) -roast [ardent]

repugnance, disgust asco

-filthy, revolting, disgusting -asqueroso [scar] aseo restroom, cleanliness [assiduous] -(to) clean, (to) tidy up [assess] -asear accessible, attainable, affordable asequible [ensue] [assess, siege]

[sum, summit]

(to) deal (a blow to) asestar sign, inkling

-ni por asomo -by no means, not by a long shot —asomar —(to) [begin to] appear, (to) show

[oneself]

astilla splinter, chip (of wood)

-"de tal palo, -from such a stick, such a chip -tal astilla" —("chip off the old block") -astillar —(to) splinter, (to) chip

-astillero -shipyard, dockyard [atelier] -estallar (< astellar) —(to) explode, (to) burst (out)

-estallido -explosion, report (firearm), outbreak

(to) tie, (to) fasten, (to) bind atar [apt]

-atadura -tying, rope, bond or knot (often

restrictive)

—desatar -(to) untie, (to) unleash

-reata —rope to tie animals, riata (or reata),

lariat (< la reata)

atasco traffic jam, obstruction, blockage

-(to) clog, (to) obstruct -atascar -tavern, bar-restaurant -tasca

atisbar (to) observe, (to) distinguish or make

out (image, solution)

-atisbo -sign (e.g., of improvement), inkling

atizar (to) stoke or stir up (fire, passions) [entice]

-tizón -partially burned piece of wood

-tizne (m./f.) -soot

-tiznar -(to) blacken (with soot), (to) tarnish

(a reputation)

atracar (to) hold up (rob), (to) moor

[**b**oca + oscillate]

—atraco	—holdup, robbery	
atrever(se)	(to) dare, (to) venture	[attribute]
—atrevido (p.p.)	—daring (adj.), bold, risqué	
-atrevimiento	—daring (n.), audacity, impudence	
aturdir	(to) stun, (to) bewilder	[sturdy³]
-aturdimiento	—bewilderment, giddiness	
aula	classroom, lecture hall	(AULA, "courtyard")
aval	guarantee (commercial), endorsement	[rare aval]
—avalar	—(to) guarantee (a transaction), (to)	(a + valer?)
	endorse	
baraja	pack or deck of cards	(see Appendix A)
—barajar	—(to) shuffle (cards)	
barato	inexpensive, cheap	[barratry]
—abaratar	—(to) reduce the price of (\sim <i>rebajar</i>)	[barter]
—desbaratar	—(to) ruin, (to) wreck	
barro	mud, clay (pottery)	
basura	rubbish, trash, garbage	
—basurero	—garbage collector, garbage dump	
—barrer	—(to) sweep	
baúl	trunk	
beca	grant, scholarship	
—becar	—(to) award a grant or scholarship	
—becario	—grant or scholarship holder	
beso	kiss	(Fr. baise)
—besar	—(to) kiss	
bisagra	hinge	

—bostezar -(to) yawn bóveda vault (arched roof)

bostezo

-vault of heaven, firmament -bóveda celeste

yawn

sorcerer, wizard brujo -witch, sorceress -bruja -brujería -witchcraft, sorcery -(to) bewitch -embrujar -embrujo -spell, charm

brújula4 compass [box]

bufanda scarf, muffler [bouffant, buffoon⁵]

bulto bulk, lump, package, shadowy object

³ Sturdy comes from the French verb étourdir ("to stun", "to daze") and can still be used as a synonym for gid: "A disease of herbivores, especially sheep . . . resulting in a staggering gait."

⁴From Italian bussola, literally meaning "little box". It is possible that the -r in the Spanish word is due to the influence of bruja (a compass being a sort of "magic" box).

⁵ All these words originate from the idea of "swelling" or "puffing up".

—abultar	—(to) enlarge, (to) be bulky, (to) exaggerate	
buscar	(to) search for, (to) seek	[busk]
—busca	—search	. ,
—buscador	—(gold) prospector, Internet search	
	engine	
—búsqueda	—search (gen. more specific than <i>busca</i>)	
—rebuscar	—(to) search thoroughly, (to) glean (the	
	fields)	
—rebuscado (p.p.)	—stilted, recherché (manner of speaking, etc.)	
butaca	armchair, orchestra seat (theater)	(< Amer.)
buzo	diver, overalls (regionally: jersey)	· · · ·
—bucear	—(to) dive, (to) swim underwater	
—buceador	—diver ($\sim buzo$)	
—buceo	—diving, dive	
—b o cina	—horn, megaphone	[bugle]
buzón	letterbox, mailbox	[611810]
callar	(to) be silent, (to) become silent	[calando]
—callado (p.p.)	—quiet, silent	[catanao]
—acallar	—(to) silence	
—calar	—(to) soak, (to) penetrate, (to) size up	
calle (f.)	street, road	
—callejero	—street (adj.), street directory or plan	
—callejón	—lane, alley	
—callejón sin salida	—blind alley, cul-de-sac, dead end	
—pasacalle	—lively march (music), passacaglia	(pasar + calle)
cama	bed	(pasar + carre)
cambiar		[cambium]
—cambio	(to) <i>change</i> , (to) exchange —change (alteration; money), exchange	[camotam]
—caja de cambios	—transmission (auto)	
—intercambiar	—(to) exchange, (to) swap,	
—Intercambiai	(to) interchange	
—intercambio	exchange, interchange	
—recambio	—spare part, replacement (part)	
—canjear (< It.)	—(to) exchange (prisoners, diplomatic	
—canjear (< n.)	notes)	
—canje	—exchange	
caminar	(to) walk, (to) travel	
—camino	—path, way, course, journey	(Fr. chemin)
—caminata	—hike, long walk	
—caminante (m./f.)	—walker	
—encaminar	—(to) guide, (to) show the way,	
	(to) direct	
cansar	(to) tire, (to) fatigue, (to) weary	
—cansado (p.p.)	—tired, tiring or tiresome	

-cansancio -tiredness, weariness, fatigu	ae
--	----

-descansar -(to) rest -Descanse en paz. -Rest in peace. -descanso -rest, break

—incansable —tireless, indefatigable

cántaro pitcher, jug [chanterelle]

—llover a cántaros -(to) rain cats and dogs caucho rubber, caoutchouc

(to) hunt [chase, catch] cazar

-hunting, hunt, game (animals), fighter -caza

—caza de brujas -witch hunt

-cacería -hunt, animals killed in a hunt

-cazador —hunter, chasseur (hunter, light cavalry)

—rec**h**azar (< Fr.) —(to) reject, (to) repulse (drive back) [† rechase]

-rechazo -rejection, rebuff

cencerro cowbell

cepo trap, pillory, stocks, (wheel) clamp [rare cippus] -stump (underground), vine, stock —сера [cèpe]

(lineage)

—de pura cepa —of pure stock (genuine, authentic)

-cepillo -brush, carpenter's plane

-cepillo de dientes -toothbrush

-cepillar -(to) brush, (to) plane (make smooth

or level)

chabola shack, shanty [cage, jail] chaleco vest (Fr. gilet)

-chaleco antibalas -bulletproof vest -chaleco salvavidas -life jacket charco puddle -charca -pond

chico boy, lad, kid (also as adjective: small)

-chica -girl

-chiquito -very small, tiny [Chiquita®]

-chiquillo —youngster, kid

[fester, fistula] chillar (to) shout, (to) scream, (to) shriek

-chillido -scream, shriek, squeal

-chillón (-ona) -loud, shrill, garish or gaudy (color) chirriar (to) squeak, (to) creak, (to) screech

-chirrido -shrill sound

chisme6 gossip (rumor), knickknack, "thing"

-chinche (f.) —bedbug, nuisance or pest (person) [genus Cimex]

⁶There are two competing theories concerning the origin of chisme: (a) from SCHISMA (Spanish cisma), since gossip tends to cause friction and division; and (b) from CIMEX, "bedbug" or "stinkbug" (Spanish chinche), perhaps from the disagreeable odor it makes when crushed.

-chincheta -thumbtack

chispa spark, small particle or amount, wit

-chispeante -sparkling, witty

chiste joke

-chiste verde -dirty joke

-chistoso -funny, humorous

—chistar ∼ rechistar —(to) speak up, (to) start to say

something

-sin chistar —without protest(ing)

~sin rechistar

choza hut, shack

chupar (to) suck, (to) soak up (onom.)

-chupete —pacifier (for babies)

mud, silt cieno

-ciénaga -muddy place, marsh

cima peak or summit, cyme (bot.) [cyma—arch.]

-encima -over, above

coartada alibi

—acogida

[coarctate] -coartar -(to) restrict, (to) limit

codicia cupidity, greed -codiciar —(to) covet

-codicioso -covetous, greedy

coger7 (to) take, (to) seize, (to) catch [cull, coil, collect]

-cogida -goring (by a bull)

-(to) receive, (to) take in, (to) shelter -acoger -acogedor -welcoming, hospitable, cozy

-encoger —(to) shrink, (to) contract, (to)

draw in (e.g., legs)

-reception, welcome

—(to) choose, (to) select -escoger

-(to) pick up, (to) gather, (to) harvest [recollect] -recoger

-recogida -collection or pickup (garbage, mail,

etc.)

-cosecha8 -harvest, crop [collect]

Caution When Using Coger!

Coger is an absolutely normal and very common word in the majority of Spanishspeaking countries for such mundane expressions as "to catch the bus" (coger el auto-

⁷Coger comes from Latin COLLIGERE ("to gather together"), whose past tense COLLECTUS gave rise to English collect.

⁸ Formerly *cogecha* (a form, along with *collecha*, still found in some areas of Spain).

 $b\dot{u}s$). In some countries, however, it is extremely vulgar, essentially being the equivalent of the English *f*-word. The overall situation can be summarized as follows:

En el sentido sexual coger es ya antiguo y fué (sic) corriente aun en España . . . ; pero en América, donde esta acepción se ha afirmado más, ello ha sido causa, por razones de pudor, de la decadencia de *coger* en las demás acepciones, hasta el extremo de que en el Río de la Plata (también en otras zonas, como en Méjico, pero menos intensamente . . .) se evita el uso de coger de manera sistemática, reemplazándolo por agarrar o tomar, y ocasionalmente levantar, alzar y atrapar; esta decadencia o desaparición total afecta asimismo a los derivados acoger, recoger, escoger, encoger, y aun al adjectivo independiente cojo.9

The use of *coger* in a sexual sense is very old and was (previously) common even in Spain . . . However in the Americas, where this meaning has become more pronounced, it has been the cause, for reasons of decency, of the decadence of the other meanings of coger, to such an extent that in the Río de la Plata region [Argentina and Uruguay] (and to a lesser extent in other areas, notably Mexico . . .) the use of coger is systematically avoided, being replaced by agarrar or tomar, and occasionally levantar, alzar, and atrapar; this decadence or total disappearance affects in an equal manner the derived verbs acoger, recoger, escoger, encoger, and even the unrelated adjective cojo ["lame"].

lame, wobbly (e.g., table), lame person (m./f.)

COJO (1)	rame, woodly (e.g., table), rame person (m./1.)	
—cojear	—(to) limp, (to) hobble, (to) wobble	
—cojo (2)	—1st person singular present of verb <i>coger</i>	
colmo	topping, height (esp. epitome), limit	[cumulus: $m \leftrightarrow l$]
—colmar	—(to) fill to overflowing, (to) fulfill	[cumulate]
comprar	(to) buy, (to) purchase	
—compra	—purchase, shopping (goods purchased)	
—comprador	—buyer, purchaser	[comprador]
cosquillas (pl.)	tickling, ticklishness	
—cosquilleo	—tickling sensation	
cremallera	zipper	[cremaster muscle]
crujir	(to) creak, (to) crackle, (to) gnash (teeth)	[crush]
—crujido (p.p.)	—creak, crackle, gnashing	
cuna	cradle, crib	
—acunar	—(to) rock, (to) cradle	
—incunable	-incunable-book printed before 1501	
curtir	(to) tan (leather), (to) suntan, (to) inure	
delatar	(to) denounce, (to) inform against	[rare delate]
—delator	—denouncer, informer	[rare delator]
derretir	(to) melt, (to) squander (fortune)	

⁹Corominas and Pascual, 2:120-121.

coio (1)

deslizar (to) slide, (to) skid, (to) slip in (or away)

—desliz —slip (mistake, indiscretion), false step

—deslizamiento —sliding, skidding

despejar (to) clear, (to) clear up [dispatch]

—despejado (p.p.) —clear, cloudless, bright (clever)

despertar (to) wake (up), (to) rouse [† expergefaction]

-despierto -awake, alert (old p.p.)

-despertador -alarm clock

dibujo drawing, pattern [de-+bush]

—dibujos animados —cartoons (animated)

—dibujar—(to) draw, (to) sketch, (to) depict—dibujante (m./f.)—drawer, draftsman/woman

dirimir (to) dissolve (relationship), (to) settle [† dirempt]

(dispute)

disfraz disguise, costume
—disfrazar —(to) disguise

dote (f.)dowry, talent or gift (gen. pl.)-dotar-(to) provide with, (to) endow-dotación-resources, endowment, personnel

(ship, military unit)

embudo funnel [imbue]

embuste lie, falsehood

—embustero —liar, deceiver
enagua petticoat (gen. pl.)
enano (adj. & n.) dwarf(ish), midget

nagua petticoat (gen. pl.) (< Amer.) nano (adj. & n.) dwarf(ish), midget [nanosecond]

[impostor?]

enchufe electric plug, socket, connection (personal)

—enchufar —(to) plug in, (to) connect

engañar (to) deceive, (to) mislead, (to) cheat (It. ingannare)

—engaño —deception, fraud, mistake

desengaño
 disappointment, disillusion(ment)
 regañar
 (to) scold, (to) tell off, (to) quarrel

-regaño -scolding, rebuke

—a regañadientes—reluctantly, grudgingly(regaña + dientes)engranajegear (machine), gearing[ingrain, engrain]engreídoconceited(en + creído)

esbozo sketch, outline, rough draft

—esbozar—(to) sketch, (to) outline[emboss]—boceto—sketch (painting), rough model (sculpture)[boss "knob"]escañoseat (parliamentary or legislative)[shambles]

From Bench to General Disorder

The pair *escaño—shambles* provides a good example of how words having a common origin can wind up with meanings that seem totally unrelated. *Escaño* comes directly from Latin scamnum ("stool", "bench"), and its evolution to "parliamentary seat" is

easily understandable. The diminutive of SCAMNUM was SCAMELLUM ("little bench"), and this was taken directly from Latin to become Old English scamol, which was used to refer both to (a) a footstool and (b) a bench or table on which merchandise was displayed or money counted. The subsequent sense development of the word can be traced as follows (with the date of first recorded use in parentheses):

- 1. a table on which *meat* was displayed (1305)
- 2. used in the plural, a *place* where meat was sold (1410)—by this point, the [sc] sound of Old English (scamol) had become [sh] (cf. $scip \rightarrow ship$, $fisc \rightarrow fish$)
- 3. a slaughterhouse (1548)—by this point, the b had been added, yielding the modern form shambles
- 4. a place of carnage or wholesale slaughter (1593)
- 5. a scene or condition of complete disorder or ruin; a total mess (1926)

escombros (pl.)	rubble, debris	[encumbrance]
—escombrera	—dump	
escueto	plain, unadorned, concise	[Scots?]
esmero	(great) care	
—esmerar	—(to) polish, (to) take (great) care	
—mero (1) 10	—pure, <i>mere</i> (of little importance)	
—mero (2)	—grouper (fish), jewfish	(unrelated)
esparadrapo	adhesive tape or bandage	[drape,
		† sparadrap]
estafa	swindle, fraud	[staff, step]
—estafar	—(to) swindle, (to) defraud	
—estafador	—swindler, con man/woman	
estrenar	(to) premiere, (to) use for the first time	
-estreno	—premiere, first use	
estrépito	din, racket	
-estrepitoso	-noisy, deafening, spectacular (failure)	[obstreperous]
estribo	stirrup, step or running board (vehicle),	
	buttress (arch.)	
—estribar	—(to) be based on, (to) rest on, (to) lie in	
—estribillo	—refrain, chorus (the refrain serves as a	
	"base")	
estribor ¹¹	starboard	

¹⁰ Latin MERUS meant "undiluted" or "pure", particularly with respect to wine. At one stage, English mere was used similarly (e.g., "Our wine is here mingled with water and with myrrhe, there it is mere and unmixt"), but this sense is now obsolete.

¹¹ Starboard and its cognate estribor have nothing to do with the stars. Rather, they both ultimately come from steer-board (Old English steorbord): early Germanic boats were steered by a rudder or steering paddle on the right side of the ship. The left side of the ship—to which the helmsman had his back—was known as the back-board, hence Old English bæcbord (replaced by larboard, then by port) and Spanish babor.

—babor	—port (left side), larboard	[backboard]
estropear	(to) damage, (to) ruin	
estuche	case (glasses, pencils), étui	[tweezers]
etapa	stage, phase, field ration (mil.)	[staple]
fracaso	failure	[fracas]
—fracasar	—(to) fail, (to) come to nought	
frotar	(to) rub	[frottage]
gancho	hook, hanger or hairpin (Amer.)	
—enganchar	—(to) hook	
gemir	(to) moan, (to) groan	
—gemido (p.p.)	—moan, groan	
gordo	fat, thick, fatso (affectionate)	
—gordura	—fatness	
—engordar	—(to) put on weight, (to) get fat, (to) fatten	
gorro ~ gorra	cap, (baby) bonnet	
gremio	guild, profession (members collectively)	[gregarious]
grieta	crack, crevice, cleft, chap (skin)	[decrepit,
		crepitate]
—agrietar	—(to) crack, (to) chap	
grúa ¹²	crane (construction), tow truck	[pedigree]
—grulla	—crane (bird)	
guapo ¹³	handsome, well-dressed, valiant (Amer.)	[vapid]
guata	(cotton) padding, wad (padding material)	
—bata	—white coat (doctor's), dressing gown	
guijarro	(rounded) pebble	
hiedra	ivy	[bot. <i>Hedera</i>
		helix]
hocico	snout (~ <i>morro</i>)	
hollar	(to) tread on, (to) step on	[to full (cloth)]
—h ue lla	—footprint, track, trace	
—huella digital	—fingerprint (~ huella dactilar)	
hueco (adj. & n.)	hollow, spongy, hole, free time, empty space	[† occation]
—ahuecar	—(to) hollow out, (to) deepen (voice),	
	to plump up (pillow)	
—oquedad	—cavity, hollow	

¹² English *pedigree* comes from Old French *pié de grue*, literally "crane's foot", the idea being that the branching lines in a genealogical tree resemble the three splayed-out toes of a crane.

 $^{^{13}}$ *Guapo* comes from Latin vappa ("flat, *vapid* wine") and underwent the following semantic development: insipid drink \rightarrow useless person \rightarrow rascal \rightarrow scoundrel \rightarrow ruffian \rightarrow handsome/bold/dandy. At the "ruffian" stage, it was exported to the regions of Italy under Spanish control, and as Italian *guappo* it acquired the meaning of "thug" or "(Neapolitan) mafioso"; *guappo* is the source of the English vulgarism *wop*, a disparaging term for a person of Italian birth or descent. Spanish *guapo* in some regions can mean "bully".

huso	spindle	[fuse, fusee, fuselage]
—huso horario	—time zone	
idóneo	apt, fit, suitable	[† idoneous]
—idoneidad	—fitness, suitability, aptitude	[† idoneity]
ileso	unhurt, unscathed	["no lesion"]
indagar	(to) investigate	[† indagate]
—indagación	—investigation	
índole (f.)	innate quality or character	[† indoles]
indumentaria	clothing, clothes (~ ropa, vestido)	[rare
		indumentum]
izquierda (n.)	left, left hand	_
—a la izquierda	—on the left	
—izquierdo (adj.)	—left, left-hand	
—zurdo	—left-handed	
jactar(se)	(to) brag, (to) boast	[jactitation]
—jactancia	—boasting, bragging	,
jaula (< Fr.)	cage	[jail / gaol]
lacra	scar, blemish, defect or vice	[lack ?]
lata	(tin) can	[lath]
—hojalata	—tinplate, tin	£j
látigo	whip	
—latigazo	—(whip)lash, crack of a whip	
latir	(to) beat (heart), (to) throb	
—latido (p.p.)	—beat (heart, artery)	
lejía	bleach, lye	[lixiviate]
lienzo	canvas (painting), painting, <i>linen</i> cloth	[lint]
—lencería	—lingerie, linens	[]
—lona	—canvas (fabric)	(unrelated)
liso	smooth, even, plain (unadorned)	(uniterated)
—lisa y llanamente	—purely and simply	
lisonja	flattery	[laudatory]
—lisonjear	—(to) flatter	[tataattory]
—lisonjero	—flattering, complimentary	
lodo	mud	[luting, pollute]
—lodazal	—muddy place, bog	[mmg, pomme]
losa	flagstone, gravestone	
—baldosa	—floor tile	(unrelated)
loza	china, porcelain, crockery	[lavish?]
—lozano	—luxuriant, vigorous, full of life	[10771077.1]
malvado (adj. & n.)	evil, wicked, wicked person	(Fr. mauvais)
mancha	stain, spot	[macula]
—manchar	—(to) stain, (to) maculate	[
—manchado (p.p.)	—stained, soiled, spotted (animal)	
(р.р.)	ctamea, conca, spotted (annual)	

—inmaculado	—immaculate	
maraña	tangle, dense growth, complexity	
—enmarañar	—(to) entangle, (to) confuse	
—desenmarañar	—(to) disentangle, (to) unravel	
marchitar	(to) wither, (to) wilt, (to) fade	[† marcor]
—marchito	—withered, wilted, faded, shriveled	[[, , , , , , ,]
—marcescente	-marcescent ("withering but not falling off, as a blossom")	
martillo	hammer, malleus (bone in ear)	[Charles <i>Martel</i> ¹⁴]
—martillar \sim martillear	—(to) hammer	
—martillazo	—hammer blow	
—martilleo	—hammering	
matiz	shade (color, meaning), nuance	
—matizar	—(to) blend, (to) harmonize, (to) nuance	
mecenas (m./f.)	patron (of art or literature)	[Maecenas]
meta 15	goal, finish line, objective, aim	[metes and bounds]
—guardameta	—goalkeeper, goalie (~ portero, arquero)	
metralleta	machine gun	
\sim ametralladora		
∼ametralladora —metralla	—grapeshot, shrapnel	[rare mitraille]
***************************************	—grapeshot, shrapnel while, meanwhile	[rare mitraille] [interim]
—metralla		
—metralla mientras	while, meanwhile	[interim]
—metralla mientras miga	while, meanwhile crumb, soft part of bread (to) pet, (to) fondle, (to) spoil, (to) pamper —caress, pampering, extreme care	[interim]
—metralla mientras miga mimar	while, meanwhile crumb, soft part of bread (to) pet, (to) fondle, (to) spoil, (to) pamper	[interim]
—metralla mientras miga mimar —mimo (1)	while, meanwhile crumb, soft part of bread (to) pet, (to) fondle, (to) spoil, (to) pamper —caress, pampering, extreme care	[interim] [mica]
-metralla mientras miga mimar -mimo (1) -mimo (2) -mímica -mimetismo	while, meanwhile crumb, soft part of bread (to) pet, (to) fondle, (to) spoil, (to) pamper —caress, pampering, extreme care —mime (actor, play) —mimicry —mimicry (biol.), mimesis	[interim] [mica]
metralla mientras miga mimarmimo (1)mimo (2)mímica	while, meanwhile crumb, soft part of bread (to) pet, (to) fondle, (to) spoil, (to) pamper —caress, pampering, extreme care —mime (actor, play) —mimicry	[interim] [mica]
-metralla mientras miga mimar -mimo (1) -mimo (2) -mímica -mimetismo	while, meanwhile crumb, soft part of bread (to) pet, (to) fondle, (to) spoil, (to) pamper —caress, pampering, extreme care —mime (actor, play) —mimicry —mimicry (biol.), mimesis	[interim] [mica]
-metralla mientras miga mimar -mimo (1) -mimo (2) -mímica -mimetismo -pantomima mismo -el mismo rey	while, meanwhile crumb, soft part of bread (to) pet, (to) fondle, (to) spoil, (to) pamper —caress, pampering, extreme care —mime (actor, play) —mimicry —mimicry (biol.), mimesis —pantomime same, self —the same king	[interim] [mica] (unrelated)
-metralla mientras miga mimar -mimo (1) -mimo (2) -mímica -mimetismo -pantomima mismo -el mismo rey -el rey mismo	while, meanwhile crumb, soft part of bread (to) pet, (to) fondle, (to) spoil, (to) pamper —caress, pampering, extreme care —mime (actor, play) —mimicry —mimicry (biol.), mimesis —pantomime same, self —the same king —the king himself	[interim] [mica] (unrelated)
-metralla mientras miga mimar -mimo (1) -mimo (2) -mímica -mimetismo -pantomima mismo -el mismo rey -el rey mismo -ellas mismas	while, meanwhile crumb, soft part of bread (to) pet, (to) fondle, (to) spoil, (to) pamper —caress, pampering, extreme care —mime (actor, play) —mimicry —mimicry (biol.), mimesis —pantomime same, self —the same king —the king himself —they (f.) themselves	[interim] [mica] (unrelated)
metralla mientras miga mimarmimo (1)mimo (2)mímicamimetismopantomima mismoel mismo reyel rey mismoellas mismasasimismo	while, meanwhile crumb, soft part of bread (to) pet, (to) fondle, (to) spoil, (to) pamper —caress, pampering, extreme care —mime (actor, play) —mimicry —mimicry (biol.), mimesis —pantomime same, self —the same king —the king himself —they (f.) themselves —likewise, also (~ así mismo)	[interim] [mica] (unrelated)
-metralla mientras miga mimar -mimo (1) -mimo (2) -mímica -mimetismo -pantomima mismo -el mismo rey -el rey mismo -ellas mismas -asimismo mochila	while, meanwhile crumb, soft part of bread (to) pet, (to) fondle, (to) spoil, (to) pamper —caress, pampering, extreme care —mime (actor, play) —mimicry —mimicry (biol.), mimesis —pantomime same, self —the same king —the king himself —they (f.) themselves —likewise, also (~ así mismo) knapsack, backpack (~ morral)	[interim] [mica] (unrelated)
metralla mientras miga mimarmimo (1)mimo (2)mímicamimetismopantomima mismoel mismo reyel rey mismoellas mismasasimismo	while, meanwhile crumb, soft part of bread (to) pet, (to) fondle, (to) spoil, (to) pamper —caress, pampering, extreme care —mime (actor, play) —mimicry —mimicry (biol.), mimesis —pantomime same, self —the same king —the king himself —they (f.) themselves —likewise, also (~ así mismo)	[interim] [mica] (unrelated)

¹⁴ Charles Martel (c. 688–741), or Charles the Hammer, was the ruler of the Franks who halted the Muslim invasion of Europe at Poitiers (France) in 732. In modern French the word has evolved to *marteau*.

¹⁵ Spanish *meta* comes from Latin META ("cone" or "pyramid" used, among other things, for marking the two turning points on race courses such as the CIRCUS MAXIMUS) and bears no relation to the Greek *meta* ("with", "after") found in numerous English words (*metaphor, metamorphosis*, etc.). English *mete* (n.) means "boundary or limit".

—enmohecer	—(to) make or become moldy	
morcilla	blood sausage (blood pudding)	
morro	snout, nose (auto, airplane), knoll (serving	
	as landmark from sea)	
—morral	—nosebag (feedbag), backpack, knapsack	
mozo (adj. & n.)	young (person), unmarried, waiter, <i>mozo</i>	
—mocedad	—youth (time of life), "wild oats"	
muchacho	boy, young person	
—muchacha	—girl	
mugre (f.)		[gapus Mucar]
•	filth, greasy (dirty)	[genus <i>Mucor</i>]
—mugriento	—filthy, greasy (dirty)	
—moco	-mucus, (melted) candle wax	[
mustio	withered or faded (plant), sad, dejected	[musty?]
navaja	pocketknife, (barber's) razor	[novaculite]
palanca	lever (device, "pull")	[phalanx]
—falange (f.)	—phalanx, phalange (bone of finger or toe)	
—falangista	—Falangist (member of political ruling	
	party under Franco)	
pantalla	screen (TV, cinema, smoke, etc.), lampshade	
—salvapantalla	—screen saver	
pantano	swamp, marsh, reservoir (~ embalse)	
—pantanoso	—marshy, swampy, full of obstacles	
paulatino	slow, gradual	[Paul]
—paulatinamente	—slowly, gradually	
pavor	terror, dread	[med. pavor
		nocturnus]
—pavoroso	—dreadful, awful	
—impávido	—fearless, unafraid	[pavid]
—despavorido	—terrified	
—espantar	—(to) scare, (to) frighten away	(ex-paventare)
-espanto	—terror, fright	
-espantoso	—frightful, dreadful	
—espantapájaros	—scarecrow	
pegar ¹⁶	(to) stick, (to) glue, (to) beat (hit)	[pitch, pay]
—pegamento	−glue (~ cola)	
—pegatina	-sticker (~ adhesivo, autoadhesivo)	
—pegadizo	-sticky, contagious, catchy (e.g., tune)	
—pegajoso	-sticky, contagious, clingy (person)	
—apegar(se)	—(to) become attached or devoted (to)	
.1 .0 (-1)	, ,	

—attachment, affection (∼ cariño)

-lack of affection, indifference

-apego

—desapego

¹⁶ Pegar comes from Latin PIX (acc. PICEM), the source of English pitch (sticky substance) and pay ("to coat or cover with waterproof material") and of Spanish pez ("pitch").

—despegar	—(to) unglue, (to) detach, (to) take off (airplane)	
—despegue	—takeoff (airplane, economy, etc.)	
peine	comb	[pecten]
—peinar	—(to) comb	[pecten]
—peinado (p.p.)	—hairdo, coiffure	
—despeinar	—(to) dishevel, (to) ruffle (the hair)	
—piñón (1)	—pinion (small cogwheel)	
—piñón (2)	—pine nut	[piñon/pinyon]
peldaño	step (of stairs, of ladder)	[pedal?]
pendencia	quarrel, brawl	[penitence]
—pendenciero	—quarrelsome, wrangler, brawler	[pennence]
(adj. & n.)	-quarreisonie, wrangier, brawier	
percance	mishap, unfortunate accident	[purchase]
*	laziness, sloth	
pereza		[† pigritia]
—perezoso (adj. & n.)	—lazy, sloth (animal)	[]
pesebre	manger, crèche (Nativity scene)	[Praesepe—
	and a Ham	constellation]
pinacoteca	art gallery	[rare
. 1	(1)	pinacotheca]
pinchar	(to) prick, (to) puncture	[pinch?]
—pinchazo	—prick, puncture (e.g., flat tire)	
—pincho	—prickle, thorn, skewer, skewered meat	
	(kebab)	
—pin z a	—clothespin, tongs, tweezers (pl.),	
	pincers (pl.)	
pito	whistle	(onom.)
—pitar	—(to) whistle	
—pitido	—whistle (sound)	
pizarra	blackboard, slate (mineral)	[Francisco
		Pizarro]
plazo	term, period of time	[at your
		pleasure]
—a corto plazo	—short-term (adj.)	
—a largo plazo	—long-term (adj.)	
—aplazar	—(to) postpone, (to) adjourn	[plead]
—aplazamiento	-postponement, adjournment, deferment	
—inaplazable	—urgent (can't be delayed or postponed)	
—emplazar ¹⁷	—(to) summon (to appear at a specified time)	
porra	truncheon, bludgeon	(< puerro,
		"leek" ?)
—porrazo	—truncheon blow, blow or thump (general)	

 $^{^{\}rm 17}{\rm An}$ unrelated emplazar means "to emplace" (see Annex D).

pozo	well, shaft, pit	(< puteus)
—pozo sin fondo	—bottomless pit	(1101200)
—pozo ciego, pozo	-cesspit, cesspool	
negro		
preconizar	(to) recommend publicly	[rare preconize]
—pre g onar	—(to) proclaim, (to) announce, (to) hawk	[]
1 0	(merchandise)	
—pregón	-proclamation, opening address or speech	
—pregonero	—town crier, one who gives the <i>pregón</i>	
pregunta	question	[rare
		percontation]
—preguntar	—(to) ask, (to) inquire	
propina	tip (e.g., 10%), gratuity	[rare propine]
—propinar	—(to) give something disagreeable	
	(medicine, blow)	
racimo	bunch or cluster (grapes, flowers), raceme	[raisin]
ráfaga	gust (wind), burst (gunfire), flash (light)	
ranura	slot (e.g., for coins), groove	[runcinate]
rasgar	(to) tear up, (to) rip	[resect]
—rasgo	—stroke (of pen), trait, features (pl.)	
reacio	reluctant, unwilling	[reactionary ?]
recio	sturdy, stout, strong	[rigid ?]
—arreciar	—(to) strengthen, (to) intensify (storm,	
red	anger) net, network	[rata racaqu]
—redada		[rete, reseau]
—redada	—casting of a net, dragnet (for criminal suspects)	
—reticular	—reticular (net-like)	
—enredar	—(to) net, (to) entangle	
—enredadera	—climbing plant or vine, creeper	
regatear	(to) haggle, (to) bargain	
—regateo	—haggling, bargaining	
reja (1)	iron bars (in window or door), grating	[royal gate]
—entre rejas	—"behind bars" (in prison)	
reja (2)	plowshare (ploughshare)	[rail, ruler]
remo	oar, paddle, rowing (sport)	[remex]
—remar	—(to) row,18 (to) paddle	
—remero	—rower, paddler	
—birreme	—bireme (ancient galley with two banks of oars)	
remolque	trailer, towing (n.), tow rope	
—remolcar	—(to) tow	

 $^{^{\}rm 18}\it{Remar}$ and \it{row} have a common Indo-European root, also found in $\it{rudder}.$

-remolcador (adj. & n.) -towing (adj.), tugboat

reñir (to) quarrel, (to) fight, (to) scold [rictus]

-riña -quarrel, scolding

culprit reo

resarcir (to) compensate, (to) indemnify -resarcimiento -compensation, indemnification

-zurcir -(to) darn, (to) mend [sartorial]

resbalar (to) slip, (to) slide -resbalón -slip (fall), slip-up

-resbaladizo -slippery

start (startled reaction or movement), wince respingo

reto challenge (~ desafío) [reputation]

—(to) challenge -retar

(to) burst (out), (to) explode, (to) ruin reventar

rocío dew [rosemary]

—(to) sprinkle, (to) spray, (to) dew -rociar

rozar (to) touch lightly, (to) graze, (to) rub [rupture]

-roce -rubbing, friction, light touch

[animal rut] ruido noise

-ruidoso -noisy

-(to) roar [bruit] -rugir

-rugido (p.p.) -roar

sacudir (to) shake, (to) shake off (dust, dirt) [succussion]

-sacudida -shake, jolt, jerk

account balance, sale (discount), liquidation saldo [solid] -saldar —(to) settle (account), (to) liquidate [consolidate] tailor sastre [sartorial]

-sastrería -tailor's shop sendero ~ senda path, footpath -senderismo -hiking slant, bias sesgo -slanted, biased -sesgado

sollozo sob [med. singultus]

-sollozar —(to) sob

-sosegar

soltar (to) unfasten, (to) loosen, (to) let go (of) [solution]

-soltura -agility, fluency

-loose (free), loose-fitting, loose change -suelto (adj. & n.)

(coins)

[sedative]

sosiego calm, quiet, tranquillity

-(to) calm, (to) soothe (to) elude, (to) evade, (to) place at an angle soslayar [lax]

—de soslayo -obliquely, sideways, in passing

súbdito subject (of lord, king, state), citizen [† subdit]

subir ¹⁹	(to) go up, (to) climb, (to) raise	(= sub + ir)
—subida	-ascent, rise, climb	
—súbito	—sudden	[subito—music]
—súbitamente	—suddenly	
sumir	(to) sink or plunge (transitive)	[consume]
surco	furrow, groove, rut, wrinkle	[sulcus]
—surcar	—(to) furrow, (to) plow (incl. "cut through water")	
surtir	(to) supply, (to) spurt or spring (water)	[surge]
—surtir efecto	—(to) take effect, (to) have the desired effect	
—surtido (p.p.)	—assorted, assortment	
—surtidor	—jet (of water), gas pump	
susto	fright, scare	
—asustar	—(to) frighten, (to) scare	
susurro	whisper, murmur, susurrus	
—susurrar	—(to) whisper, (to) murmur, (to) rustle (leaves)	
tacaño (adj. & n.)	stingy, miserly, miser, scrooge	
tacha	flaw, defect	[token, tetchy]
—tachar	—(to) cross out, (to) find fault with	
—tachismo	—tachisme (style of abstract painting)	
—intachable	—faultless, irreproachable	
taco	plug, wad, taco, spike or cleat, billiard cue,	
	swear word	
—tacón	—heel (of a shoe)	
taladro	drill, drill hole	
—taladrar	—(to) drill	
tallo	stem, stalk, shoot, sprout	[thallus]
tarro	jar, can	(< tierra ?)
tebeo ²⁰	(children's) comics, comic book	
tecla	key (piano, typewriter)	
—teclado	—keyboard (for typing or music)	
—teclear	—(to) type	
tela	cloth, fabric, membrane, canvas (art), toile	[toilet]
—telar	—loom	
—telón	—(theater) curtain	
—telón de acero	—"Iron Curtain" (lit. "Steel Curtain")	

¹⁹ Before coming to specialize in "under", Latin SUB referred to an upward motion, from bottom to top; the converse motion was provided by DE. Hence SUBIRE (Spanish subir) meant "to approach from underneath", i.e., to climb, while the past participle suвітus (Spanish súbito) meant something that had arisen without notice, i.e., sudden (the English word comes, via French, from the related adjective subitaneus).

²⁰ From the name of the children's comic magazine TBO, which began publication in Barcelona in 1917.

títere

tonto (adj. & n.)

-tontería

—atontar

tiza

-telón de fondo -backdrop -en tela de juicio²¹ —(to) be in doubt (with estar), (to) put in doubt (with poner) terco stubborn, obstinate -stubbornness, obstinacy -terquedad (to) distort, (to) misrepresent tergiversar [tergiversate] -tergiversación -twisting, distortion, misrepresentation —(to) delay, (to) pass over (promotion, etc.) [post + tergum]-postergar tertulia (literary or social) gathering [Tertullian] complexion (∼ *cutis*) [apt] tez —[complexión] [complexion -constitution, temperament = obs. def.] tijeras (pl.), tijera scissors, shears [tonsure] timón rudder, helm [rare timoneer] tino aim (marksmanship), good sense, tact —(to) find (e.g., street), (to) hit the mark -atinar [destine] -atinado (p.p.) -sensible, appropriate -desatino -lack of "tino": blunder, error, nonsense $tirar^{22}$ (to) throw, (to) pull, (to) shoot, (to) draw -tirante (adj. & n.) —tight, taut, tense, suspenders (pl.) -shot, throw, chimney draft -tiro -tiro al blanco -target shooting, target practice -tiro con arco —archery -animales de tiro -draft animals -tirón -pull, tug, yank —tira —strip (of fabric, paper, comics, etc.) [tier] -tirachinas -slingshot —tirada -throw (dice, ball, etc.), print run [tirade] -tirador -shooter, marksman, knob (furniture), bell pull —shooting (series of shots) -tiroteo -Band-Aid -tirita -tiritar (unrelated) -(to) shiver -estirar -(to) stretch (out), (to) smooth out

chalk (for blackboard, pool cue)

foolish, silly, stupid, fool, idiot, dolt

-(to) stun, (to) bewilder, (to) make "tonto"

-silliness, foolishness, nonsense

(< Amer.)

puppet

²¹ The tela in tela de juicio has nothing to do with tela (fabric), coming instead from Latin

TELUM ("spear", "javelin").

22 Tirar corresponds to -tire in English attire and retire; the latter corresponds to Spanish retirar (Annex D).

tra b a	hindrance, fetter	[trave, architrave]
—sin trabas	—without restriction(s), in an unimpeded manner	
—poner trabas	—(to) make difficult, (to) impede	
—trabalenguas	—tongue twister	
—trabar	—(to) bind or join together, (to) thicken	
Tubu!	(food)	
—trabar amistad	—(to) strike up a friendship	
trago ²³	gulp, swallow	[dragon]
—unos tragos	—a few (alcoholic) drinks	
—tragar	—(to) swallow, (to) devour	[rankle]
—tragaluz	—skylight (~ <i>claraboya</i>)	
—(máquina)	—slot machine (∼ <i>tragamonedas</i>)	
tragaperras	· ·	
—atragantar(se)	—(to) choke (on something)	
trama	weft, <i>tram</i> (used in weft), structure, plot	
	(novel, criminal)	
—tramar	—(to) weave, (to) plot or scheme	
—entramado	—framework (lit. & fig.)	
trámite	(administrative) step or procedure	
—tramitar	—(to) process (administratively)	
trasto	old item (furniture, etc.), piece of junk	[transom]
—trastos (pl.)	—tools of the trade (e.g., fishing tackle)	
—trastero	—storage room, junk room	
—trastear	—(to) move things around	
—traste	—fret (guitar)	[trestle]
tre n za	braid, plait	[tress = archaic]
		def.]
trepar	(to) climb (person, or plant)	[trip]
—trepador	—climbing (plant)	
trillar	(to) thresh	[tribulation]
—trilla	—threshing, thrashing	
—trilladora	—threshing machine	
truco	trick, stratagem	(Fr. truc)
umbral	threshold	[limen]
vara	rod, stick, $vara$ (in Castile: 83.6 cm \sim 33 in.)	
—varilla	—thin metal rod (e.g., umbrella rib)	
—varita mágica	—magic wand	
vástago	shoot (plant), offspring, piston rod	[baton]
vereda	path, trail, sidewalk (Amer.)	[pal <i>frey</i>]
viga	beam, joist, girder	
vínculo	link, tie, bond, <i>vinculum</i>	

 $^{^{23}}$ For the change of initial dr- to -tr, see the note under trapo in Annex D.

—vincular	—(to) bind, (to) link or connect	
−br inco ²⁴		(doublet of
		vínculo)
—brincar	—(to) hop, (to) skip, (to) jump	
volcar	(to) tip or knock over	[vault]
—vuelco	—overturning, upset, turnaround	[revolve]
yunque	anvil, incus (anvil-shaped bone in ear)	[incuse]
zambullir(se)	(to) dive or plunge (into water or an activity)	[sepulchre]
—zambullida	—dive, plunge	
zapato	shoe	[sabot, sabotage]
—zapata	—brake shoe (auto)	
—zapatero	-shoemaker, cobbler	
—zapatería	—shoe shop, cobbler's shop, shoemaker's	
	trade	
—zapatilla	—slipper, light (tennis) shoe	
—zapatista	—follower of Emiliano Zapata	
	(Mexican revolutionary)	
—zapateado	—zapateado (dance with rhythmic	
	tapping of heels)	
zarza	blackberry (shrub), bramble	
—zarzal	—blackberry patch, brambles	
—zarzamora	—blackberry (shrub or fruit)	
—zarzaparrilla	—sarsaparilla (< Sp.)	(zarza +
		parrilla)
—parra	—(large) grapevine ($\sim vid$)	
—parrilla (dim.)	—grill (utensil, place for eating),	
	gridiron	

Appendix A

Spanish Playing Cards

An individual playing card is a *naipe* (or *carta*), a word of disputed origin. There are two types of card decks in Spain: the "native" variety (*la baraja española*), which has forty-eight cards (+ two jokers), and the "English" deck of fifty-two cards (+ jokers), which is generally known as *la baraja francesa*. In both sets of cards there are four suits (*palos*), but the names differ:

Baraja española		Baraja francesa	
oros	"(gold) coins" "cups"	diamantes	"diamonds"
copas		corazones	"hearts"

 $^{^{24}}$ VINCULUM \rightarrow *vinclo* \rightarrow *blinco* \rightarrow *brinco*. *Brinco* and *vínculo* are thus doublets.

espadas	"swords"	picas	"pikes"
bastos	"batons"	tréboles	"trefoils", "clovers"

When the "English" playing deck was imported from France, the symbols for the four suits were left unchanged. The English names, however, represent a mixture of French and Spanish/Italian ones: diamonds and hearts from the French, spades and clubs corresponding to Spanish espadas and bastos. The fact that an English spade bears at least a superficial resemblance to a pike (a weapon with a long wooden shaft and a pointed head of iron or steel) may have played a role as well.25

In the Spanish deck, all the cards are numbered, as compared to the English deck, where the three "face" cards (jack, queen, king) have no numbers. There are twelve cards in each suit (there is no queen), and numbers ten through twelve go by the following names:

10 sota 11 caballo 12 rey

Sota comes from Latin SUBTUS ("under") and refers to an underling of the king. The picture is of a paje ("page"), equivalent to the English jack (or knave). The caballo has a picture of a horse along with a horseman (or knight). Jokers in a Spanish deck are known as comodines (sing.: comodín) because they are "handy" cards (providing a certain com*modity*). In the French (English) deck, the jokers are called simply *jokers* (sing.: *joker*).

Appendix B

"Old" Trees

A number of Spanish tree names are recognizable only with difficulty, frequently having undergone a "popular" evolution. These include:

abedul	birch (tree and wood)	[genus Betula]
abeto	fir (tree and wood)	[genus Abies]
arce	maple (tree)	[genus Acer]
caoba	mahogany (tree, wood, color)	(< Amer.)
chopo (1) 26	(black) poplar	(POPULUS)
—chopera	—poplar grove	
—chopo (2) (< It.)	—gun, musket	(unrelated)

²⁵ The English digging instrument and the Spanish sword are in fact related, although it is unlikely that this played any role: spade comes from the same Indo-European root (meaning "long, flat piece of wood") as Greek spathe, the latter being the ultimate source (via Latin SPATHA) of Spanish espada.

²⁶The evolution seems to have been: POPULUS \rightarrow PLOPPUS \rightarrow chopo, with the initial chbetraying likely Portuguese influence or origin.

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—escopeta —shotgun

—escopetazo —gunshot, gunshot wound,

(unpleasant) surprise

encina evergreen oak, holm oak

fresno ash (tree)

haya beech (tree and wood)

sauce willow, sallow²⁷ (tree)
—sauce llorón —weeping willow

—salicina —salicin

—ácido acetilsalicílico —acetylsalicyclic acid, aspirin

[bot. Quercus ilex]
[genus Fraxinus, Fresno]
[bot. Fagus sylvatica]

[genus Salix]

²⁷ Sallow comes from the Germanic equivalent of Latin SALIX. The name of the tree comes from its sallow color (the original root of sallow meaning "dirty" or "gray").

ANNEX C

Verbs Ending in -cer and Related Words

In Spanish there is a large class of verbs that end in *-cer*. A number of these are descendants of Latin "inceptive" verbs, in which the ending *-scere* was added to "normal" verbs to indicate the beginning of an action or process, e.g.,

FLORERE (to) bloom or flower

FLORESCERE (to) begin to bloom or flower

Over time, many such verbs were created referring to the process itself, not necessarily only to its beginning. Eventually, they were created from adjectives and nouns as well (e.g., $noble \rightarrow ennoblecer$).

In the other Romance languages, the inceptive class of verbs also experienced exponential growth, and a large number of existing verbs were replaced by inceptive ones. This process was so widespread that it became, via Old French, the basis for the *-ish* endings of *English* verbs, e.g.,

abolish, accomplish, blemish, brandish, cherish, demolish, embellish, establish, finish, flourish (from FLORESCERE), furbish, furnish, garnish, impoverish, languish, nourish, perish, polish, ravish, relinquish, replenish, tarnish, vanish, etc.

The -ish ending in English became so popular that it was applied to a number of verbs that had not been inceptive in either Latin or French, e.g., admonish, diminish, distinguish, famish, publish, vanquish.

Spanish -*cer* verbs are generally part of a "family" of related words, and this section will introduce a number of such families.

abastecer (to) supply, (to) provide

—bastante —enough, sufficient

—bastar —(to) suffice, (to) be enough

aborrecer (to) abhor

—aborrecible
 —aburrir
 —(to) bore, (to) be bored
 —Es aburrido.
 —He is boring (tiresome).

—Está aburrido.—He is bored.—aburrimiento—boredom, tedium

¹Their more formal name is *inchoative* verbs.

(to) happen, (to) occur [contact] acontecer -acontecimiento -event, happening, occurrence [contingency] adolecer (to) be ill, (to) suffer from -dolor -pain, ache, sorrow, dolor -doler -(to) ache, (to) hurt —dolorido -painful (feeling pain), aching, sore -doloroso -painful (causing pain), distressing, dolorous —Dolores -Dolores (from María de los Dolores) -duelo (1) -grief, sorrow, mourning —duelo (2) —duel (unrelated) -condolencia —condolence -condoler(se) —(to) sympathize with, (to) feel sorry for [condole] adormecer (to) make sleepy, (to) lull, (to) fall asleep -adormecimiento -drowsiness, sleepiness, numbness (e.g., leg) -dormir —(to) sleep -dormilón -sleepyhead —dormitar -(to) nap, (to) doze -dormitorio —bedroom, dormitory agradecer2 (to) be grateful for -desagradecer —(to) be ungrateful for -agradecimiento -gratitude, thankfulness -agradecido (p.p.) -grateful, thankful -desagradecido (p.p.) -ungrateful -de buen grado -willingly, with pleasure -de mal grado —unwillingly -agrado -liking, pleasure, amiableness -agradable -agreeable, pleasant —(to) please, (to) be agreeable to —agradar -desagradable —disagreeable, unpleasant -desagradar —(to) displease, (to) be unpleasant to —pleasant, agreeable (∼ *agradable*) -grato -ingrato (adj. & n.) -thankless, ungrateful, ingrate (ungrateful person) —persona non grata (= persona no grata) -persona non grata amanecer (to) dawn, (to) begin to get light -amanecer (n.) —dawn, daybreak -mañana (adv. & n.) -tomorrow, morning (f.), morrow (m.),

mañana³

²The basic root is Latin Gratus ("pleasing", "grateful"), the root as well of *gracia* ("grace"), *gracias* ("thanks"), *desgracia* ("misfortune"), *desgraciadamente* ("unfortunately"), etc. An unrelated *grado* refers to "degree", "*grade*", "rank"—see Annex D.

³ Apart from "tomorrow", English *mañana* has the definition of "an indefinite time in the future".

anochecer (to) grow dark, (to) arrive at nightfall -anochecer (n.) -nightfall

-noche (f.) [nocturnal] -night

(to) appear (become visible) aparecer —(to) appear (seem or look to be) —parecer —(to) appear (in court, etc.) -comparecer

-desaparecer —(to) disappear -reaparecer —(to) reappear -apariencia —appearance (aspect)

-aparición —appearance (act), apparition -apparent, seeming, suitable -aparente -aparentemente -apparently, seemingly

-aparentar —(to) appear (gen. falsely): feign

indifference, look a certain age, etc.

-desaparición -disappearance

(to) desire, (to) have an appetite for apetecer -apetencia -desire, appetite, appetence

-apetito -appetite, hunger -apetitoso —appetizing (tasty)

-apetecible -appetizing (tempting, inviting), desirable

atardecer (to) grow dark

-tarde (adv. & n.f.) -late, afternoon (until nightfall) —tardar -(to) be slow, long, or late

-tardanza -delay, tardiness -tardío -tardy, late -tardo -slow, sluggish -retardar -(to) retard, (to) delay

(to) lack [caret4] carecer

-carencia -lack, deficiency

-affection, fondness, tenderness -cariño

-cariñoso -affectionate, loving

-encariñar(se) —(to) grow fond of, (to) become attached to

conocer (to) know, (to) be acquainted with -desconocer —(to) not know, (to) fail to recognize,

(to) disown

-(to) recognize, (to) reconnoiter or examine, -reconocer

(to) acknowledge

-conocimiento -knowledge, understanding, cognizance,

cognition

-recognition, gratitude, inspection, -reconocimiento

reconnaissance

-conocido (p.p.) -well-known, acquaintaince (m./f.)

⁴The caret (^) is a proofreading symbol used to indicate where something is to be inserted; CARET is the third person singular of the Latin verb CARERE ("to be without", "to lack") and hence means literally "it lacks".

-empobrecimiento

enaltecer

-alto (1)

-desconocido (p.p.) -unknown, unrecognizable (changed), stranger (m./f.) -reconocible -recognizable -irreconocible -unrecognizable convalecer (to) convalesce -convalecencia —convalescence -convaleciente —convalescent (to) convince convencer —conviction (not legal): belief, certainty -convencimiento -convicto -convicted, convict (old p.p.) -convicción —conviction (not legal), convictions (pl.) -convincente -convincing crecer (to) grow, (to) increase -crecimiento -growth, increase —creciente —growing, increasing, crescent (moon) -crescendo (< It.) -crescendo -acrecentar —(to) increase [accrue] decrecer (to) decrease -decrecimiento —decrease -decreciente -decreasing embellecer (to) embellish, (to) beautify -belleza -beauty -bello -beautiful emblanquecer (to) whiten, (to) bleach, (to) blanch -blanco (adj. & n.) -white, target -en blanco —blank (page, check, document, mind, etc.) —blanquear (to) whiten, (to) bleach, (to) whitewash -blanqueo de dinero —money laundering (~ blanqueo de capitales) -blancura -whiteness (to) make brutish or dull embrutecer -bruto (adj. & n.) -brutish, rough, gross (w/out deduction), brute -uncut diamond -diamante en bruto -brutal —brutal brutality, brutishness -brutalidad (to) make smaller, (to) diminish, (to) belittle empequeñecer -small, little -pequeño empobrecer (to) impoverish -pobre (adj. & n.m./f.) —poor, pauper —pobreza -poverty

-impoverishment

-high, tall

(to) exalt (raise in status; praise)

[enhance]

[alto]

[dour]

[duress]

-contralto -contralto, alto -altura -height, elevation -altitud -altitude -altímetro -altimeter -altiplanicie -high plateau, high plains, altiplano ~ altiplano -Alteza -Highness —Su Alteza Real -His Royal Highness the Prince el Príncipe -altivo -haughty —alzar -(to) raise, (to) lift, (to) erect -alzamiento -uprising -exaltar -(to) exalt, (to) get excited -ensalzar —(to) exalt (∼ enaltecer, exaltar) —realzar -(to) heighten, (to) enhance, (to) highlight -realce -embossment, enhancement -alto (2) —*halt*, stop (both interjection and noun) (unrelated) enardecer (to) inflame -arder -(to) burn, (to) blaze -ardiente -ardent, burning -ardor -ardor, heat encallecer (to) make or become calloused -callo —callus, corn (on toe), tripe (pl.) encanecer (to) become white- or gray-haired [canescent] -white- or gray-haired (also beard, —cano ~ canoso mustache), hoary -white or gray hair (gen. pl.) —cana encarecer (to) raise the price of, (to) praise highly -caro —dear (expensive, cherished) -caricia -caress -acariciar -(to) caress, (to) fondle, (to) cherish (hopes, etc.)

—(to) last, (to) endure (continue)

-charity, charitableness

(to) harden, (to) indurate

-hardness, harshness

-hard, solid, durum wheat

-charitable

-caridad

endurecer

-duro

-dureza

—durar⁵

-caritativo

⁵In Latin, the verbs corresponding to "harden" and "endure" by chance had identical form (DURARE), while derived words (notably the compound verb INDURARE "to make hard") tended to become intermingled, a process aided by the fact that something that was "hard" was also likely to "endure". This "mixing" continued in English, where endure (from INDURARE) initially meant both "to harden" (i.e., to indurate) and "to last" before coming to specialize in the second sense.

 $\begin{array}{lll} -{\rm durabilidad} & -{\it durability} \\ -{\rm duradero} \sim {\rm durable} & -{\rm durable} \\ -{\rm duración} & -{\rm duration} \\ -{\rm durante} & -{\it during} \end{array}$

—perdurar —(to) *perdure* (last or endure for a

long time)

enflaquecer (to) make thin or lean, (to) weaken

—flaco
 —skinny, lean
 —flacido / fláccido
 —flaccid, flabby
 —flaccidez / flaccidez
 —flaccidity, flabbiness
 —flaqueza
 —thinness, leanness, frailty
 —flaquear
 —(to) weaken, (to) give way
 enfurecer
 (to) enrage, (to) infuriate

-furioso -furious [furioso-music]

—furibundo —furious, enraged

furiafuryfurorfuror, fury

engrandecer (to) enlarge, (to) *aggrandize*, (to) exalt —grande (adj. & n.) —big, large, great, *grand, grandee*

(nobleman)

—grandeza —grandeur, greatness, grandees (as a group)

-grandioso -grandiose

—grandilocuente
 —highly eloquent, grandiloquent
 —(to) enlarge, (to) aggrandize
 ennegrecer
 (to) blacken, (to) darken

-denigrar -(to) denigrate ennoblecer (to) ennoble

—noble —noble, nobleman, noblewoman

—nobleza—innoble—ignoble

enrarecer (to) deteriorate (air, climate), (to) rarefy,

(to) make rare

—raro —rare (scarce, uncommon, exceptional,

odd)

-rareza -rarity, rareness

ensombrecer (to) darken, (to) cloud, (to) overshadow

—sombra —shade, shadow, umbra [sub + umbra]

—somber (dark, gloomy, dismal)
 —sombrear
 —(to) shade (esp. picture, text)

—sombrero —hat, sombrero

—sombrilla	—(sun) <i>umbrella</i> [in some countries: rain umbrella]	
—asombrar	—(to) amaze, (to) astonish	
—asombro	—amazement, astonishment	
—asombroso	—amazing, astonishing	
—penumbra	—amazing, astonishing —penumbra	
ensordecer	-	
	(to) make deaf	
—sordo	—deaf, silent, muffled (sound), <i>surd</i>	
1	(linguistics) —deafness	
—sordera		
—sordomudo	—deaf and dumb, deaf-mute	
—absurdo ⁶ (adj. & n.)	—absurd, absurdity (~ absurdidad)	
entorpecer	(to) dull or blunt (mind, muscles),	
	(to) obstruct	
—torpe	—awkward, clumsy, slow (in thinking)	[turpitude]
—torpeza	—awkwardness, clumsiness, stupidity, blunder	
entristecer	(to) sadden, (to) make sad	
—triste	-sad, triste, tristful	
—tristeza	—sadı, triste, tristjut —sadness	
		[intum ocal
entumecer	(to) make numb, (to) swell (river, sea) —tumor	[intumesce]
—tumor	*******	
envanecer	(to) make (or become) <i>vain</i> or conceited	
—desvanecer	—(to) dissipate, (to) evanesce, (to) vanish	
—evanescente	—evanescent, vanishing, fleeting	
—vano	—vain (empty, useless, conceited)	
—en vano	—in vain	
—vanidoso	-vain, conceited	
—vanidad	—vanity, conceit	
—vanagloria	—vainglory (unwarranted pride, vain display)	
-vanagloriar(se)	—(to) boast, (to) be vainglorious	
—devaneo	—delirium, idle pursuit, flirtation	
—desván ⁷	-attic, loft, garret	
envilecer	(to) vilify, (to) debase, (to) degrade	
—vil	-vile (despicable, second-rate)	
—en vilo	-"up in the air", "in suspense", "on	
	tenterhooks"	
—vileza	tenterhooks" —vileness, vile act	

esclarecer

(to) *clear* up, (to) *clarify* (elucidate)

⁶ Absurd comes from AB + SURDUS and meant something that was insufferable to the ear, i.e., "ill-sounding", "incongruous", or "absurd".

⁷ *Desván* literally means "empty space between the roof and top floor".

-claro (adj. & n.) -clear, bright, clearing -clara -white (of an egg)

—aclarar —(to) clear, (to) clear up, (to) clarify,

(to) rinse

—claridad
 —clarity, clearness, brightness
 —clarificar
 —(to) clarify (a point or a liquid)

-clarificación-clarificationfavorecer(to) favor-desfavorecer-(to) disfavor-favor-favor

—por favor —please, if you please

favorable
 favorite
 favoritismo
 desfavorable
 favoritismo
 metavoritismo
 metavorable

florecer (to) flower, (to) bloom, (to) flourish

 —flor (f.)
 —flower

 —flora
 —flora

 —floral
 —floral

—florear —(to) decorate with flowers

—florero —flower pot or vase

—florista—floristería—flower shop

—floresta —pleasant woods or grove, forest8

—florido —flowery, florid [Florida]

—aflorar —(to) come to the surface, (to) emerge

—desflorar —(to) deflower

humedecer (to) humidify, (to) moisten

—húmedo —humid, moist, damp, wet

—humedad —humidity, moisture, dampness

languidecer (to) languish

—lánguido
 —languid (weak, listless, slow)
 —languidness, languor
 merecer
 (to) merit, (to) deserve

—desmerecer —(to) be unworthy of, (to) be inferior to

—inmerecido —unmerited, undeserved

-mérito
 -merit
 -meritorious
 nacer
 (to) be born

—renacer —(to) be reborn, (to) spring up anew

 $^{^8}$ *Floresta* comes from Old French *forest* ("forest"), with the l due to the influence of *flor*.

-nacimiento -nascence, birth, source or origin

(e.g., river)

-naciente -nascent, incipient, rising (sun) -renacimiento -rebirth, renascence, renaissance -Renaissance (adj.), scholar of the -renacentista

Renaissance

-natal -natal, native [Noël]

-natalidad -natality (birthrate)

-natalicio (adj. & n.) -birthday

-nato (old p.p.) -born (adj.), natural (e.g., leader) [née]

-innate, inborn -innato

-nativo -native

-naíf, naif -naive or naif (esp. style of art) (< NATIVUS)

obedecer (to) obey -desobedecer —(to) disobey -obediente -obedient -obediencia -obedience -desobediente -disobedient -desobediencia —disobedience ofrecer (to) offer

-oferta —offer, bid, supply (economics) -oferta y demanda -supply and demand oscurecer / obscurecer (to) darken, (to) obscure -oscuro / obscuro -dark, obscure, uncertain -oscuridad/ -darkness, obscurity

obscuridad

(to) suffer [patience] padecer

-compadecer -(to) pity, (to) feel compassion for

-padecimiento -suffering [passion]

(to) pale palidecer -pálido -pallid, pale —palidez -paleness, pallor perecer (to) perish, (to) die -perecedero -perishable, not lasting -imperishable, undying —imperecedero (to) stay, (to) remain permanecer

-permanente -permanent (adj.), permanent (hair

wave—f.)

-permanencia -permanence, stay, sojourn pertenecer (to) belong, (to) pertain -pertinente —pertinent, relevant -pertinencia -pertinence, relevance placer (to) please (oneself)

-placer (n.) -pleasure —complacer
 —(to) please (oneself, or another)
 —complacencia
 —pleasure, complacency, complaisance
 —complaisant (cheerfully obliging),

complacent

prevalecer (to) prevail, (to) take root

—valer —(to) cost (be *valued* at), (to) be worth,

(to) be valid

-vale (1)
 -voucher, promissory note
 -vale (2) (interjection)
 -valiente
 -valiant, brave, courageous
 -valentía
 -bravery, courage, valiance

—valencia —valence (chem.)

—Valencia (Sp. city & region)

-valencian of Valencia, dialect of

Catalan)

—valeroso —valorous, brave, courageous (~ valiente)

—válido —valid

—valido (p.p.) —court favorite, prime minister (of king

or ruler)

—validar—validate—validity

—inválido (adj. & n.) —invalid (void; disabled), invalid (person)

—invalidar —(to) invalidate

—invalidez—invalidity, disability (physical)—valía—value or worth (of a person)

—valor —value or worth (of an item), *valor*, courage

—valorar—(to) appraise, (to) value—valoración—valuation, evaluation

—valioso —valuable

—plusvalía —capital gain, appreciation (in value),

surplus value

—minusvalía
 —physical or mental incapacity, capital loss
 —minusválido
 —handicapped, handicapped person

—devaluar —(to) devalue

~ desvalorizar

—devaluación —devaluation

~ desvalorización

-evaluar -(to) evaluate, (to) assess

—evaluación —evaluation

—polivalente —multipurpose, all-purpose, polyvalent

(chem.)

reblandecer (to) soften [blandish]

-reblandecimiento -softening

-blando -soft [bland]

[vert]

-blandura -softness, mildness -ablandar -(to) soften, (to) mollify recrudecer (to) recrudesce, (to) worsen -recrudescence, worsening -recrudecimiento

-crudo -raw, uncooked, harsh, ecru (color), crude

-crudeza -harshness, severity

-cruel -cruel —crueldad —cruelty

(to) shine brightly, (to) be resplendent resplandecer

-resplendence, radiance -resplandor

-esplendor -splendor

-espléndido -splendid, generous

reverdecer (to) turn green again, (to) renew -verde -green, verdant, unripe, off-color

-greenness, verdancy -verdor -verdura -greens, vegetable, verdure -vergel -flower and fruit garden

-verdugo9 -executioner

robustecer (to) strengthen ("make robust")

-robusto -robust -robustez -robustness

-roble -oak (tree and wood), roble

(Californian oak)

All of the -cer verbs presented above have the characteristic that their first person singular ends in -zco rather than the "expected" -co (conozco, florezco, ofrezco, prevalezco). A far smaller number of -cer verbs are not inceptive in origin and therefore do not have the -zco ending:10

(to) cook cocer

-(to) recook, (to) overcook -recocer

-escocer —(to) smart, (to) cause a burning sensation -escozor -burning pain or sensation, irritation -cocido (p.p.) - "Spanish" stew (boiled meat and

vegetables)

(to) coerce coercer -coerción -coercion -coercitivo -coercive

⁹Initially a verdugo was a rod (branch cut while still green) used as a whip, then the person wielding the whip, and finally an executioner.

¹⁰ The first person singular of these verbs in fact ends in -zo—a "regular" orthographic change to preserve the pronunciation of the "soft" c when followed by an -a, -o, or -u (see Section 3.5, no. 14).

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ejercer (to) exercise (apart from physical training)

-ejercicio -exercise, practice, drill

-ejercitar -(to) exercise (all senses), (to) train

-ejército -army

mecer (to) rock, (to) swing [mix]

-mecedora -rocking chair

torcer (to) twist [torsion]

—destorcer —(to) untwist

-retorcer —(to) twist, (to) distort (words) [retort]

vencer (to) vanquish, (to) defeat, (to) expire

-vencedor -victor, winner, vanquisher

-vencimiento -expiration, maturity

—fecha de vencimiento —expiration date, due date, maturity date

—invencible —invincible

ANNEX D

4,500 Relatively Easy Words

The large majority of these words—either collectively or as members of a group—have easily remembered etymological correspondences in English. (Such correspondences are italicized only in cases where they might not be immediately obvious or to call attention to the relationship).

abandonar (to) abandon

-abandono -abandon, abandonment

abatir (to) bring down (sails, enemy aircraft, spirits) [abate]

-abatido (p.p.) -dejected, downcast

abominable abominable —abominar —(to) abominate -abominación -abomination aborto abortion, miscarriage —abortar -(to) abort, (to) miscarry

-abortivo -abortive

abrupto steep, craggy, abrupt

absceso abscess absoluto absolute -en absoluto -absolutely not

—absolutely (negative sense also possible) -absolutamente

absorbente absorbent —absorber -(to) absorb

-absorto -absorbed or engrossed (in) (old p.p.)

—sorber -(to) suck, (to) sip, (to) soak up

-sorbo —sip, gulp —sorbete -sherbet

(< Arabic)

abundancia abundance

—abundante -abundant, plentiful

—(to) abound —abundar

abuso abuse —abusar -(to) abuse

—abusivo —abusive, excessive (price) académico academic, academician

(adj. & n.)

-academia -academy, private school

ácido (adj. & n.) acidic, sour, acid —acidez -acidity, sourness

acrimonia	acrimony, bitterness	
—acre (1)	—acrid, tart, acrimonious	[eager]
—acritud	acridity, acrimony	[† acritude]
—acerbo	acerbic (sour or bitter tasting; biting)	[uchtuuc]
—exacerbar	—(to) exacerbate	(ex + acerb-)
—agrio	—sour, acid, citrus fruits (pl.)	(ex + acerb-)
	—(to) sour, (to) embitter	
—agriar —acre (2) (< Eng.)	—acre	
_	acrobat	
acróbata (m./f.) —acrobacia	—acrobatics	
—acrobático	—acrobatics —acrobatic	
actual	present, current, actual	[<i>t Pt</i> . 1
—actualidad	—present (time), current situation	[actuality]
—actualizar	−(to) update (~ poner al día)	[actualize]
—actualización	—updating	[actualization]
adecuado (p.p.)	appropriate, suitable	[adequate]
—adecuar	—(to) adapt, (to) make suitable	
—inadecuado	—unsuitable, <i>inadequate</i>	
aderezar	(to) season (cooking), (to) dress (salad,	
	appearance)	
—aderezo	—seasoning, (salad) <i>dressing</i>	
—enderezar	—(to) straighten, (to) straighten out	[direct, dress]
adornar	(to) adorn	
—adorno	—adornment	
-ornamento	—ornament	
adverso	adverse	
—adversidad	—adversity	
—adversario	—adversary	
adyacente	adjacent	("lying near")
—yacer	—(to) lie (at rest)	
—yacimiento	—(mineral) deposit, (fossil) bed	[joist, gite]
afable	affable	
afecto (adj.)	affected (with illness), attached (partial to)	
-afecto (n.)	—affection, fondness, <i>affect</i> (feeling or emotion)	
-afectuoso	—affectionate	
-afectivo	affective (emotional)	
—afectar (1)1	—(to) affect (influence, act on the emotions)	
—afectar (2)	—(to) affect (simulate, take the nature of)	
—afectado (1)	-affected (acted upon, emotionally stirred,	
	afflicted)	

¹In English, *affect* is generally considered to be two distinct verbs, reflecting their derivations from separate (albeit related) Latin verbs. By contrast, Spanish *afectar* is generally considered to be a single verb.

-afectado (2) -affected (feigned or simulated)

-afectación -affectation

-afección -affection ("disease"; less freq. "fondness",

-afición -fondness, inclination, hobby, enthusiasts

or fans

-aficionado -aficionado, amateur

afinidad affinity (incl. "relationship by marriage")

—afín -kindred, related, affined

—afinar —(to) refine (argument, mineral), (to) tune

aflicción affliction, grief, sorrow

-afligir —(to) afflict, (to) distress, (to) grieve

afluente affluent (stream or river that flows into a larger

one), tributary

-afluencia —influx, affluence (great quantity, abundance)

África Africa -africano -African agilidad agility —ágil —agile

agitation, turmoil agitación -agitar -(to) agitate, (to) shake

-agitador —agitator (person or apparatus)

agrario agrarian

-agro —(cultivated) land, agricultural sector [acre2]

-agronomía -agronomy -agrónomo -agronomist agravación aggravation —agravar -(to) aggravate

-agravante -aggravating, aggravating factor

or circumstance (adj. & n.)

-(to) offend, (to) insult [aggrieve] -agraviar -agravio —offense, insult, injury (legal) [grievance]

-agravio -injustice, (unfair) discrimination

comparativo

(to) add, (to) attach (person to an office) [aggregate] agregar

-aggregate, attaché (military, etc.) —agregado (p.p.)

—agregación -aggregation agricultura agriculture, farming -agricultor -agricultur(al)ist, farmer

-agrícola -agricultural

(to) adjust, (to) fit (transitive) ajustar

²Latin AGER (source of Spanish agro) and Germanic acre come from the same Indo-European root.

-ajustado (p.p.) -just (fair), tight, close-fitting -ajuste -adjustment, fit, agreement -ajuste de cuentas -settling of accounts, vengeance

álamo poplar tree, alamo

-alameda -poplar grove, alameda (tree-shaded

promenade)

albino albino -albo ("poetic") -white

-dawn, alb (ecclesiastical vestment) -alba

—dawn, reveille, aubade -alborada -alborear —(to) dawn (~ amanecer) albores (pl.) dawn (fig.), beginning

álbum album

aleatorio aleatory (dependent on chance or luck)

(Lat. ALEA, "a die")

alergia allergy -alérgico -allergic

alerta alert, on the alert (adv.)

-alertar -(to) alert alfabeto alphabet

-alfabetizar —(to) alphabetize, (to) teach literacy

-analfabeto -illiterate, analphabetic

-analfabetismo -illiteracy

alga, algas (pl.) alga, algae, seaweed alianza alliance, wedding ring -aliar —(to) ally, (to) become allied

-aliado (p.p.) -ally

aliviar (to) alleviate, (to) lighten (burden)

-alleviation, relief -alivio

almond almendra alternancia alternation

-alternar —(to) alternate, (to) mix (socially)

-alternativo (adj.) -alternative, alternate

-alternativa (n.) -alternative

-alterno -alternating, alternate -corriente —alternating current (AC)

alterna (CA)

-alternador -alternator altruismo altruism

-altruistic, altruist -altruista

(adj. & n.)

(to) hallucinate, (to) delude alucinar

-alucinación -hallucination alumno

pupil, student [alumnus] -alumnado -student body amable amiable, kind

-amabilidad -amiability, kindness -amistad -friendship, amity -friendly, amicable -amistoso

-amor -love [paramour]

-amoroso -amorous, loving

—amar —(to) love

—loving, lover (m./f.) -amante

-(to) enamor -enamorar

-in love, enamored, lover, inamorato, inamorata -enamorado,

enamorada

(to) moor, (to) tie, (to) fasten amarrar

-mooring (rope, cable), "connections" (gen. pl.) -amarra

-desamarrar -(to) untie, (to) unmoor

ambient, ambiance, environment ambiente (adj. & n.)

or surroundings

—el medio ambiente -environment (nature)

-ámbito -ambit (external boundary, scope)

ambiguo ambiguous -ambigüedad -ambiguity ambulancia ambulance

-ambulante -itinerant, traveling (e.g., circus, salesman) [ambulant]

-ambulatorio -ambulatory, outpatient, outpatient department

(adj. & n.)

menace, threat amenaza

-(to) menace, (to) threaten -amenazar

-conminar —(to) warn or order (in a *menacing* manner) [commination]

ameno pleasant, agreeable -amenity, pleasantness —amenidad

-amenizar —(to) make pleasant, (to) add a pleasant touch

América America

-americano —American (of or relating to the Americas)

-centroamericano -Central American

—North American (freq. ~ estadounidense) -norteamericano -sudamericano —South American (~ suramericano)

amn**i**stía amnesty (general pardon)

-amnistiar —(to) amnesty

ampolla blister, flask, ampoule (for injections)

análisis (m.) analysis -analista (1) —analyst

-analista (2) —annalist (writer of anales = annals), chronicler

-analizar -(to) analyze

-analytic, analytical —analítico

anarquía anarchy
—anarquismo —anarchism

—anarquista —anarchistic, anarchist

(adj. & n)

anatomía anatomy, dissection
—anatómico —anatomical

anca haunch
—ancas de rana —frogs' legs

anciano (adj. & n.) aged, old (persons, not things), old man

or woman

-ancianidad -old age [ancient]

anécdota anecdote

—anecdótico —anecdotal
angina angina

anguila eel [Anguilla³]

angustia $anguish (\sim ansiedad)$ —angustiar —(to) anguish, (to) distress

-angosto 4 -narrow

—angostura —narrowness, narrow passage

—congoja⁵ —anguish

—acongojar —(to) distress, (to) anguish

aniquilar (to) annihilate
—aniquilación —annihilation
ansiedad anxiety (~ angustia)

—ansioso —anxious (incl. "eagerly or earnestly desirous" 6)

—ansia —anxiety (incl. "eager desire")—ansiar —(to) be anxious for (desire eagerly),

(to) hanker after

antena antenna, aerial

anterior preceding, former, *anterior*—con anterioridad —previously, beforehand

anticipación anticipation

³The Caribbean island of Anguilla, sighted by Columbus in 1493, presumably owes its name to its eel-like shape; *anguilla* was the "old" form of *anguila* and is still current in Honduras, and perhaps elsewhere.

⁴Latin ANGUSTUS meant "narrow", "constricted", and ANGUSTIA, "narrow or constricted place", before the latter came to be applied to the particular constriction felt in one's chest when one is *anguished* or *anxious*.

⁵ *Congoja* comes from Catalan *congoixa*, where it had been formed from CON-GUSTIA, a contraction of CO-ANGUSTIA. English *anguish* comes from French *angoisse* (< ANGUSTIA).

⁶ The usage of *anxious* in the sense of "eager " is generally frowned upon by language purists. Such anxiety seems a bit misplaced, however, since this meaning is found not only in Spanish *ansioso* (dating back, as for English *anxious*, at least to the eighteenth century) but also in French *anxieux*, Italian *ansioso*, and Portuguese *ansioso*.

—in advance, beforehand (~ con antelación) -con anticipación -anticipar —(to) anticipate (incl. "cause to happen earlier";

"prepay a debt")

-advance payment -anticipo

ancient, old (things; people—old friends, antiguo

old hands, etc.)

-antigüedad -antiquity, seniority, antiques (pl.) -anticuario —antiquarian, antique dealer or collector

-anticuado -antiquated, outdated, obsolete

antorcha torch

anular (1) (to) annul, (to) nullify -anulación -annulment, nullification -nulo -null and void, null, incompetent anular (2) annular (ring-shaped), ring finger

-anillo -ring

anunciar (to) announce, (to) advertise

-anuncio -announcement, notice, advertisement -nuncio -nuncio (papal ambassador or representative)

aparato apparatus

-aparatoso -ostentatious, showy, spectacular (accident)

(to) appeal (primarily in legal sense) apelar -apelativo -appellative (gram.), name or descriptive

epithet

-apellido -family name, surname, last name

aplacar (to) placate, (to) calm down

apogeo apogee

apreciación appraisal, appreciation (of a currency)

—(to) appreciate (various senses), (to) appraise -apreciar -appreciable, estimable (worthy of appreciation) -apreciable

—inapreciable -inappreciable (negative!), inestimable

(positive!), priceless

-aprecio -appreciation (apart from "rise in value")

—(to) depreciate -depreciar -depreciación -depreciation

aprehender (to) apprehend, (to) seize (contraband)

-apprehension (arrest, understanding), seizure —aprehensión

-aprensión -apprehension (esp. fear or dread-

of infection, etc.)

-apprehensive (fearful) -aprensivo

-aprender -(to) learn [apprise]

-aprendiz -apprentice -aprendizaje -apprenticeship aproximación approximation

-aproximar —(to) bring near, (to) approach, (to) approximate —aproximado (p.p.)—approximate—approximately

arable arable
—arar —(to) plow
—arado (p.p.) —plow, plowing

arca ark, chest, strongbox, coffers (pl.)

—arca de Noé —Noah's Ark

—arcano (adj. & n.) —arcane (mysterious, obscure), arcanum,

arcana (pl.)

—arco —arch, arc, bow

-arco iris -rainbow

—arquero —archer, goalkeeper (~ portero)

—arcada —arcade (series of arches), retching (freq. pl.)⁸

—arcángel—archangel—archdiocese

archi-

—archiduque
 —archipiélago
 —archipelago
 —architect
 —arquitectura
 —architecture
 —architecture
 —archetype
 —arzobispo
 —archbishop

archivo archives, files, file (~ fichero)

—archivador —filing cabinet (~ fichero), letter file (~ carpeta)

—archivar —(to) file, (to) archive

—archivero—archivistarcillaarduoarduous

argumento argument (reason, reasoning, abstract or

summary)

—argüir —(to) argue (show by reasoning, indicate),

(to) deduce

—argumentar
 —(to) argue (one's case), (to) dispute
 —argumentación
 —argumentation (reasoning, presentation

of argumentos)

⁷Latin Arcus was used for both *arch* and *arc* (something shaped like an *arch*, notably a rainbow and an *archer's* bow, as well as a segment of a circle), which is why in Spanish both have the form *arco*. French separated the two concepts into different words (*arche* and *arc*), which is how they arrived in English. Latin Arca was a completely separate word meaning "chest" or "coffer", which came into English directly from Latin as *ark*, with final *k* to distinguish it orthographically from *arc*. (In French, just to confuse matters: English *ark* is *arche*, the *arch* of a bridge is an *arche*, but a *triumphal arch* is an *arc*). The *arch*- and *archi*- in *archangel*, *archbishop*, and *architect* have yet another origin: Greek *arkhi*-, meaning "chief".

⁸ Because the retching person (involuntarily) assumes the shape of an arch.

[ruga]

árido arid, dry

-aridez -aridity, dryness

armonía harmony -armonioso -harmonious —harmonica -armónica -armonizar -(to) harmonize

arrogante arrogant -arrogancia -arrogance

brook, stream, arroyo arroyo wrinkle (fabric or skin) arruga

—(to) wrinkle, (to) crumple, (to) rumple -arrugar

-rugoso -wrinkled, rugose [corrugated] -wart, verruca (unrelated) -verruga

arte (m. or f.)9 art, arts (pl.)

-artista -artist, artiste (performing artist)

-artístico -artistic

-artesano -artisanal, artisan, craftsman

(adj. & n.)

-artesanal -artisanal

-handicraft, craftsmanship -artesanía

artificial artificial

-artífice -artificer (craftsman; architect [creator])

-artificio -device, contrivance, artifice -fuegos de artificio —fireworks (∼ fuegos artificiales) -artificiero -specialist in munitions or fireworks

-artefacto —device (gen. large or explosive) [artifact]

ace (card, die; talented performer) as

asalto assault, round (boxing) -asaltar —(to) assault, (to) assail

-asaltante (m./f.) -assailant asamblea assembly

asentir (to) assent, (to) agree -asentimiento -assent, consent

Asia Asia

-asiático -Asian, Asiatic asignar (to) assign

-asignación -assignation (but not romantic!), allotment

(money)

-asignatura -academic subject asilo asylum, refuge asperity, roughness aspereza

⁹ Normally masculine in the singular, feminine in the plural.

-áspero -rough, harsh, gruff aspirina aspirin astuto astute, cunning, sly -astucia -astuteness, cunning, trick attack ataque -atacar -(to) attack atención attention -attentive (observant, courteous, polite) —atento —(to) be attentive (courteous, polite) -ser atento —(to) be attentive (observant, watchful) -estar atento -inattentive, discourteous -desatento atenuar (to) attenuate, (to) extenuate -atenuante -extenuating, extenuating circumstance (adj. & n.f.) -debilitated, exhausted -extenuado [extenuated] atlas atlas atómico atomic -átomo -atom atraer (to) attract -atracción -attraction -atractivo -attractive -contraer —(to) contract -contracción -contraction —detraer —(to) detract (take away; archaic "speak ill of") -distraer —(to) distract, (to) amuse -distracted, absent-minded —distraído (p.p.) -distraction, amusement -distracción —extraer —(to) extract -extract, abstract (summary) -extracto -extracción —extraction —(to) retract (draw back or in), (to) dissuade, -retraer (to) retreat -retracción -retraction (act of drawing in, e.g., of landing gear) —(to) retract (disavow) -retractar -retraction (disavowal) -retractación -sustraer / —(to) subtract, (to) steal substraer -sustracción / subs--subtraction, theft atributo attribute -atribuir —(to) attribute (incl. obs. "grant or assign"

[authority, prize])

to someone)

-attribution, authority or power ("attributed"

-atribución

atrocidad atrocity, atrociousness

-atrocious -atroz

audiencia audience, judicial hearing, tribunal, court

(building)

-audible -audible

-audición -audition (incl. "sense of hearing"), concert,

recital

-auditivo -auditive (relating to hearing) -auditoría -audit, court of auditors

-auditor -auditor

-auditorium, audience -auditorio

aullar (to) howl -aullido -howl

—ulular -(to) ululate, (to) screech (owl)

austeridad austerity -austero -austere Australia Australia -australiano -Australian autonomía autonomy -autónomo -autonomous avalancha avalanche (~ alud)

avance advance —avanzar -(to) advance

avaricia avarice -avaricioso -avaricious -avaro (adj. & n.) -avaricious, miser

(to) surpass or be in the lead (take the advantage) aventajar

-ventaja -advantage -ventajoso -advantageous —disadvantage —desventaja -desventajoso -disadvantageous

adventure (incl. "enterprise of a hazardous aventura

nature")

—(to) venture, (to) adventure -aventurar -adventurous, adventurer -aventurero

(adj. & n.)

-ventura —happiness, luck or fortune (good or bad) —buenaventura -good luck, fortune (as told by fortune-teller) -venturoso —happy, fortunate (bringing buenaventura)

-desventura -misfortune

ávido avid —avidez -avidity

avisar (to) advise, (to) warn, (to) inform -aviso -notice, warning, admonishment ayuda aid, assistance, help
—ayudar —(to) aid, (to) help

-ayudante (m./f.) -aid (assistant or helper), aide, adjutant

bachiller high school graduate [bachelor]
—bachillerato —high school diploma, high school studies [baccalaureate]

bacteria bacteria

bagatela bagatelle (trifle)

bah**ía** bay balada ballad

balance (but not scale), balance sheet

—balanceo —rocking, rolling (motion)

—balancear —(to) balance (incl. "sway or waver"), (to) rock

—balanza —balance (weighing device), scale

-balanza comercial -balance of trade

—abalanzar(se) —(to) throw or fling oneself at (on, into)

balbucir (to) babble, (to) stammer

~ balbucear

—balbuceo —babbling, stammering

balcón balcony

—palco¹⁰ —box (theater, stadium)

balística ballistics

—ballesta — arbalest (crossbow), suspension spring (auto)

—ballestero —crossbowman

ballet ballet

—baile —dance, ball

—bailar
 —(to) dance, (to) spin (e.g., a top)
 —bailarín (-ina)
 —dancer, ballet dancer, ballerina
 —bailador
 —dancer (esp. of Andalusian dances)

balón ball (gen. large, inflated) [balloon]

—baloncesto
—basketball
—beisbol
—baseball
—bala
—bullet, bale
—embalar
—(to) pack, (to) bale
—embalaje
—packing, packaging

balsa (1) balsa (raft, tree, wood) (< Sp.)

balsa (2) pond, pool

-embalse -reservoir, artificial lake

bálsamo balsam, balm bambú bamboo

 $^{^{10}\,}Balc\acute{o}n$ and palco come from Italian, where balco and palco were dialectical variants of a Germanic word for "wooden beam". English balk (one of whose definitions is "a wooden beam or rafter") comes from the same Germanic root.

banal banal -banalidad banality

barbacoa *barbecue* (< Sp.)

barbarie barbarism, barbarousness, barbarity

[Barbara] -bárbaro (adj. & n.) -barbaric, barbarous, barbarian

—barbarismo —barbarism (barbaric act; impurity of language)

barra bar, rod -barrera —barrier

-bar (establishment) —bar (1) (< Eng.)

—bar (2) —bar (unit of atmospheric pressure) (unrelated) barraca cabin, hut, storage shed (Amer.) [barrack]

barricada barricade -barrica -barrel, cask -barriga -belly barril barrel, cask barroco baroque

báscula scale (for weighing), bascule (drawbridge)

base (f.) base, basis

—basa —base (of column or statue)

-básico -basic

—basar -(to) base, (to) be based

—rebasar -(to) exceed, (to) go beyond $(\leq balsa(2),$

i.e., overflow)

-rebosar -(to) overflow, (to) abound (< reverso:

 $v \rightarrow b, rs \rightarrow s$

basílica basilica

bastardo (adj. & n.) bastard (illegitimate, spurious) —bastardear —(to) bastardize (debase, adulterate)

bastón cane, walking stick, baton, rod (part of retina)

batalla battle —batallar —(to) battle —batallón -battalion

-batir —(to) batter, (to) beat (eggs, wings, the bushes,

record, opponent, metal)

—batido (p.p.) -whipped (cream, etc.); batter, shake (milk

or fruit)

-batida -search ("beat the bushes"), battue -batidor —whisk (wire kitchen utensil for beating)

-batidora -electric mixer -baseball bat —bate (\leq Eng.) -batter (baseball) —bateador

-batuta -baton (music) ("baton" is

unrelated)

—rebatir —(to) rebut (refute; drive or beat back) [rebate] bayoneta bayonet beatificar (to) beatify

-beatitud -beatitude, blessedness

—beato (adj. & n.)—devout, sanctimonious, Blessed (beatified)beligerantebelligerent (engaged in war or of war-like)

(adj. & n.m./f.)

—bélico

—belicoso

beneficiario

—beneficiar

—(to) benefit

—beneficencia —beneficence, (public) charity

—beneficio —benefit, advantage, profit, benefice (eccl.)

-beneficioso -beneficial

—benéfico —beneficent, charitable

—benefactorbenignobenign, benignant

bicicleta bicycle

billete ticket, bill, banknote [billet-doux]

—billetero (-ra) —billfold, wallet

bizarro brave, gallant [bizarre]

bloque block, bloc (coalition)

-bloc -writing pad or tablet

-bloquear -block, (to) block, (to) blockade

-bloqueo -blockade, blockage

blusa blouse

 $\begin{array}{ll} \mbox{bobo (adj. \& n.)} & \mbox{silly, foolish, fool, } booby \mbox{($<$ Sp.)$, } boob \\ -\mbox{bobada} & -\mbox{nonsense, foolishness, idiocy} \end{array}$

bofetada ~ bofetón slap in the face, buffet (blow or cuff) [rebuff]

boicot (< Eng.) boycott

-boicotear -(to) boycott

bola ball, marble [bola < Sp.]

—bolo —bowling pin, bowling (pl.)

—bolera —bowling alley

—bolero (music or dance, short jacket open in

the front), liar

—bolígrafo —ballpoint pen

bomba (1) pump
—bombero —fireman
—bombear —(to) pump

bomba (2) bomb, bombshell (sensational news)

—bombardear
 —bombardeo
 —bombardeno
 —bomber (airplane)

—bombazo —(bomb) explosion, bomb damage

-bombilla11 -light bulb

-bombo —bass drum, revolving lottery box, ballyhoo

-with much fanfare —a bombo y platillo

biretta (square cap worn by clerics) bonete [bonnet]

-boina -beret

b**or**dar (to) broider, (to) embroider (OldSp. brordar)

-bordado (p.p.) -embroidery (act, piece) -bordadura -embroidery (piece) borde border, edge, rim, brink

-bordear —(to) border, (to) go around, (to) skirt

-bordo —board (side of a ship) -a bordo -on board, aboard

-abordar —(to) board (ship, plane, train), (to) tackle

(a problem)

-abordaje —boarding of a ship (e.g., by pirates)

-desbordar -(to) overflow boreal boreal, northern

-aurora boreal -aurora borealis, northern lights

-borrasca -storm, squall

bosque forest, woods [bush, boscage]

-boscoso -wooded, forested, bosky

—bosquete -grove, bosquet [bouquet]

-bosquejo -sketch, outline

—(to) sketch, (to) outline -bosquejar -emboscada -ambush, ambuscade

-emboscar —(to) ambush

bota (1) wineskin, butt (cask, liquid measure)

-botella

-embutir —(to) stuff (animal intestine, suitcase, etc.)

—embutido (p.p.) -sausage bota (2) boot

-botín (1) -ankle boot

(unrelated) -botín (2) -booty, plunder botar (to) fling, (to) bounce, (to) launch a boat [butt vb.]

-bote (1) -bounce, jump, bound

-rebotar —(to) rebound, (to) ricochet [rebut]

-rebote -rebound, bounce (of a ball), ricochet

bote (2) pot, jar, can (< pote)

-pote -pot, jar

¹¹ Literally a "small bomb", a description that made more sense in the early days when bombs were spherical.

—potaje —pottage, soup, hodge-podge

bote (3) (< Eng.) (row) boat

—bote salvavidas —life boat

botón *button*, bud, knob
—botones (sing.) —bellboy, bellhop

—abotonar —(to) button (\sim abrochar)

botulismo botulism
boxeo boxing
--boxear --(to) box
--boxeador --boxer
--bóxer (< Eng.) --boxer (dog)

boya buoy
—boyante —buoyant

braga panties, knickers (usually pl.) [breeches,

britches]

-bragueta -fly (of trousers) [bracket]

brasero brazier (brasier)

-brasa -red-hot coal, ember

—abrasar —(to) scorch, (to) burn [braise]

brecha breach (esp. in fortress wall), head injury

 $\begin{array}{ll} \text{brevedad} & \text{brevity} \\ -\text{breve} & -\textit{brief}, \text{ short} \\ -\text{breviario} & -\text{breviary} \end{array}$

bricolaje bricolage, do-it-yourself, DIY

brida bridle, clamp

brigada brigade, staff sergeant (m.)

—general de brigada —brigadier general
 brillante brilliant, shining
 —brillar —(to) shine, (to) glitter

-brillo -brilliance, shine, luster [Brillo®]

brío brio (vigor, verve, vivacity)

brisa breeze (prob. < Sp.)

—parabrisas —windshield (parar + brisa)

brocha (stubby) brush (painting, shaving)

broche brooch, clasp

—abrochar—(to) button (up) (\sim abotonar)—desabrochar—(to) unbutton, (to) unfasten

bruma brume (mist, fog)

bruñir (to) burnish, (to) polish (metal, stone) [brown]

brusco brusque, abrupt

bucólico bucolic bufé buffet (meal)

—bufete —lawyer's office, desk

bulevard boulevard

-baluarte -bulwark, bastion, defense

burdel bordello, brothel

burguesía bourgeoisie, middle class [burg, borough] -bourgeois, middle class (person), burgher -burgués (-esa) [burgess]

-burgomaestre —burgomaster (mayor) burla mockery, joke, trick —burlar -(to) mock, (to) deceive —burlesco —comical, burlesque —burlón (-ona) -mocking, mocker, joker buró desk, bureau (writing desk)

-burocracia —bureaucracy —burócrata -bureaucrat -burocrático —bureaucratic

cable cable cactus, cacto cactus cal (f.) lime

[calx, chalk]

-cal viva -quicklime

-a cal y canto -completely (referring to a shut door, or

figuratively)

-limestone -(piedra) caliza -calcio —calcium -calcificar -(to) calcify

—calcinar —(to) burn, (to) reduce to ashes, (to) calcine

-calzada -causeway, paved part of road calabozo dungeon, jail cell, *calaboose* (< Sp.) cálculo (1) calculation, computation, calculus -cálculo12 (2) -stone (e.g., kidney), calculus (med.)

—calcular -(to) calculate -calculación -calculation -calculador -calculating

-calculadora -calculator (machine)

-incalculable -incalculable

cáliz chalice, calyx ("flower cup")

-riverbed, channel (doublet of —cauce

cáliz)

—encauzar -(to) channel, (to) guide calma calm, calmness, composure -calmar —(to) calm, (to) calm down

—calmante -calmative or sedative (e.g., herbal tea),

analgesic

¹² Latin CALCULUS was a "small stone". The mathematical sense arose from the use of stones in counting and in making calculations (as with an abacus).

calzar ¹³	(to) put on shoes, (to) wear or take	[Chaucer]
	(a certain size)	
—calzado (p.p.)	—shod, footwear	[calceolate]
—calzón	—pants, trousers	[calzone]
—calzo	—chock, wedge	
—calzoncillo	—underpants, drawers	
—calcetín (~ media)	—sock, stocking	
—calcáneo	—calcaneus (heel bone)	
—calcar	—(to) trace, (to) copy	[caulk, calk]
—calco	—exact copy, calque (loan translation)	
—recalcar	—(to) stress (by speaking clearly or slowly,	
	or by repeating)	
—descalzar	—(to) take off (shoes, socks), (to) remove chocks	
—descalzo	—barefoot, shoeless, discalced	
—recalcitrante	—stubborn, recalcitrant	
camión (m.)	truck, camion	
—camionero	—truck driver	
—camioneta	—small truck or bus	
camisa	shirt, chemise	[camise]
—camiseta	—T-shirt, undershirt, camisole	
—camisón	-nightshirt, nightgown, nightie	
camuflaje	camouflage	
—camuflar	—(to) camouflage	
canal	canal, channel (physical or broadcast), duct	
—canalizar	—(to) canalize, (to) channel	
canapé	sofa, <i>canapé</i> (cracker or bread + spread)	[canopy]
canasta	large round basket, basketball hoop, canasta	
	(card game)	
—canasto	—basket (with narrow mouth)	
cancelar	(to) cancel	
—cancela ¹⁴	—grating, grille, iron gate	[chancel]
—canciller	-chancellor	
—cancillería	—chancellery	
	•	

¹³These words come from Latin CALX (genit. CALCIS) meaning "heel" and gradually came to apply to footwear in general, and eventually to trousers. A Middle English *chaucer* was a maker of leather breeches, boots, etc. CALCARE was to trace something with the heel, hence Spanish *calcar* and, taking the idea of squeezing something together, English *caulk*. To *inculcate* arose from the notion of stamping in with the heel, while *recalcitrant* was literally "to dig in one's heels". CALX had an unrelated homonym that meant "limestone" or "pebble", and this is the source of the words listed under *cal* and *calculus* (a little stone).

¹⁴Latin Cancellus was a grating or lattice. If one wished to cross out or *cancel* something written, one did so by drawing lines across it in the form of a lattice, hence the verb Cancellare ("to cancel"). A *chancellor* (Latin Cancellarius) was essentially the doorkeeper who guarded the grating separating the public from the judges.

candidato15 candidate -candidatura -candidacy, candidature -cándido -(snow) white, candid -candor -candor, sincerity, (pure) whiteness -candela —candle (~ vela), fire, candela (unit of luminous intensity) -incandescente -incandescent caníbal cannibal (< Sp.) -canibalismo -cannibalism canoa canoe canon canon (ecclesiastical or secular law; precept) -canónico -canonical -canonizar -(to) canonize -canon (person) -canónigo cantar (to) sing [chant] -canción -song, chanson -canto (1) -singing, chant, song, canto (poem) -cantor -singer [cantor, chanter] -cantante -singing, singer (m./f.) -cantata -cantata -blackmail —chantaje (< Fr.) -chantajear -(to) blackmail (to make s.o. sing) -blackmailer —chantajista -(to) enchant, (to) charm -encantar -enchantment -encanto -encantador -enchanting, charming, charmer, enchanter (adj. & n.) -encantadora -enchantress cantidad 16 quantity -cuantitativo -quantitative -cuanto -as much as, as many as -how much? how many? -;cuánto? ¿cuántos? -en cuanto -as soon as

-a few

-as for, regarding -as soon as possible

—en cuanto a

—cuanto antes -unos cuantos

¹⁵The root cand- meant "shining", hence "white". A Roman CANDIDATUS was so-called because he wore a white toga (TOGA CANDIDA).

¹⁶ The form *cuantidad* is also possible but far rarer.

-cuanto (n.) -quantum (physics)

cantina mess hall, canteen (eating place)

—cantimplora¹⁷ —canteen (water bottle)

canto (2) corner (table, building), edge [cant]

—cantón—canton, region, corner—acantonar—(to) quarter (troops)

-acantilado -cliff, bluff [canted]

—decantar —(to) decant, (to) lean toward or choose

("tilt the balance")

canto (3) (rounded) stone

-canto rodado
 -boulder
 -quarry
 -cantero
 -stonecutter
 capacidad
 capacity, ability

—capaz —capable, able, capacious (spacious or roomy)

—capacitar —(to) train, (to) capacitate

—incapacidad
 —incapaz
 —incapable, unable
 —incapacitar
 —(to) incapacitate
 caravan, motor home

carbono carbon —carbón —coal

—papel carbón —carbon paper

—carbón vegetal —charcoal (~ carbón de leña)

—carbonato
 —carboncillo
 —carbónico
 —carbonic
 —carburador
 —carburante
 —fuel

caricatura caricature, cartoon

—caricaturista —caricaturist, cartoonist

-caricaturizar -(to) caricature carpa (1) carp (fish)

carpeta letter file, folder, writing-table cover or pad [carpet]
—carpa (2) —(circus) tent (< carpeta?)

carpintero carpenter

-carpintería -carpentry, carpenter's shop carro car (Amer.), cart, wagon, chariot

—carrera —run, race, *career* (incl. "path or course")

¹⁷ Cantimplora has no relation to cantina but instead comes, via Catalan, from canta i plora ("sings and cries"), the verb plorar being the Catalan equivalent to Spanish llorar. Explanation: "por el ruido que hace la cantimplora al gotear" (Corominas and Pascual, 1:816): "for the noise that the cantimplora makes when [its contents] drip out".

—long, low cart drawn by animals (e.g., oxcart) -carreta

-carrete -spool, reel, roll (of film)

-road, highway -carretera

-cart driver (carter), cart maker -carretero

-wheelbarrow, handcart -carretilla -carrocería -body (of a car or train)

-carruaje -carriage

-carril —lane (of a road), rail (~ rail, riel) for trains

-ferrocarril -railroad

-acarrear —(to) carry, (to) cart, (to) entail (carry [negative]

consequence)

carta letter, charter, chart, map, playing card,

restaurant menu

-carta blanca —carte blanche (unconditional authority)

—carta de crédito —letter of credit (≠ credit card!)

-carta magna —constitution of a country, Magna Carta (cap.)

-cartel (1) -poster, placard

—cartel (2), cártel -cartel

-wallet, briefcase, purse (Amer.) -cartera

-postman, mailman -cartero

-cardboard, carton, cartoon (preparatory -cartón

drawing for fresco, etc.)

-cartucho -cartridge [cartouche]

—pancarta -placard

helmet, casque, bottle, fragment, hull, segment casco

(fruit), cask, hoof

-United Nations soldier ("blue helmet") -casco azul -casco urbano -city center or urban agglomeration -cascos (pl.) —headphones (~ auriculares)

-rind, peel, shell, husk -cáscara

[cascara]

-eggshell (esp. one from which chick has -cascarón

emerged)

—cascar —(to) crack or break (egg, voice, etc.)

-nutcracker -cascanueces

almost, nearly, quasi casi

-cuasi -quasi caso case, event -perhaps, maybe -acaso

-just in case (e.g., bring the umbrella, just in -por si acaso

case it rains)

castidad chastity -casto -chaste, pure

-typical of region (language, customs), -castizo

authentic

castigar (to) castigate, (to) chastise, (to) chasten
—castigo —chastisement, castigation, punishment
casual (in sense of "occurring by chance")

—casualidad —chance, hazard, coincidence [casualty18]

catapulta catapult

—catapultar —(to) catapult

catarata cataract (waterfall, eye disorder)

catarro common cold, catarrh
categoría category, rank, class
—categórico —categorical

causa cause, lawsuit, legal case
—a causa de —because of, on account of

—causal—causalidad—causality

—causar —(to) cause, (to) give rise to

cautivo captive [caitiff]

—cautivar —(to) captivate (incl. archaic "take prisoner")

-cautividad -captivity

 \sim cautiverio

—cautivador —captivating

ceder (to) cede, (to) yield, (to) slacken
—cesión —cession (of rights, territory, etc.)

—cesar—(to) cease, (to) stop—cese—cessation, stoppage—incesante—incessant, unceasingcedrocedar (tree and wood)

cédula certificate, permit, document [schedule]

—cédula de —identity card

identidad

celo zeal, ardor, heat (animals)

—celos (pl.) —jealousy

—celoso —zealous, jealous

—celador —monitor, guard, watchman

-recelar -(to) distrust, (to) suspect (unrelated)

recelo
 suspicion, distrust
 distrustful, mistrustful
 célula
 cell (biological or small group)

-celular-celulitis-celuloide-celluloid

¹⁸ English *casualty* originally meant "chance", "accident". Thus, Samuel Johnson could write (in 1779) with reference to Alexander Pope: "Those performances, which strike with wonder, are combinations of skilful genius with happy *casualty*."

-celulosa -cellulose

-celda -cell (jail, convent, of a beehive, of a statistical

table, etc.)

-celdilla -cell (beehive)

censorship, censure, criticism censura

-censor -censor

—censurar -(to) censor, (to) censure

centinela (m./f.) sentinel, sentry

wax, cere (waxy bird membrane) [cerated, cera

cerecloth]

-cerumen (earwax) —cerumen

-cerilla -(wax) taper, match, earwax

-cirio —long, thick candle (as in churches) [cereus cactus] -encerar -(to) wax [vb. cere]

-ciruela19 -plum

("raisin"-like -ciruela pasa -prune

plum)

-ciruelo -plum tree ceramic (adj.) cerámico —cerámica -ceramics ceremonial ceremonial

-ceremonia -ceremony, formality

cesta basket (freq. low and wide) [chest]

-cesto -basket (DRAE: "large cesta, higher than

it is wide")

chal shawl champú shampoo chaqueta jacket -chaquetón -coat

charlatán (-ana) chattering, chatterbox, gossip, charlatan

-charlar -(to) chatter, (to) chat -charla —chat, informal talk (lecture) chimenea chimney, smokestack, fireplace

chófer, chofer chauffeur

(Amer.)

choque shock, collision, clash

—(to) collide, (to) clash, (to) shock (surprise) -chocar

-chocante -surprising, strange, shocking

cicatriz scar, cicatrix

—(to) cicatrize, (to) heal (wound) -cicatrizar -cicatrización -cicatrization (formation of a scar)

¹⁹ From Cereola Pruna, "wax-colored plum (or prune)".

cigarro cigar, cigarette
—cigarrillo —cigarette

-cigarra -cicada (unrelated)

ciprés cypress (tree and wood)

circumferencia circumference

—circundar —(to) surround, (to) encircle

-circundante -surrounding

circunscribir (to) circunscribe (encircle, limit, restrict)
—circunscripción —circunscription, (electoral) district, territory

cisterna cistern, water tank

citar (to) make an appointment with, (to) cite

(quote, summon)

—cita —appointment, rendezvous, citation (quotation)

—citación —citation (legal), summons

clandestino clandestine

-clandestinidad -secrecy, clandestinity

clarividencia clairvoyance
—clarividente —clairvoyant

cláusula clause (legal or linguistic)

claxon klaxon, auto horn
clemencia clemency, mercy
—clemente —clement, merciful

—inclemente —inclement (attitude, weather)

cliente (m./f.) client, customer (also clienta-f.)

—clientela —clientele, customers

clima (m.) climate, clime

—climático —climatic

—climatológico —climatological

—climatización —air conditioning, heating of swimming

pool, etc.

clímax climax clínica clinic —clínico —clinical

cloaca sewer (~ alcantarilla), cloaca

coalición coalition

cobarde (adj. & n.) cowardly, coward —cobardía —cowardice

cocina kitchen, kitchen stove, cuisine

—cocinero—cook—cocinar—(to) cook

—cocer —(to) cook, (to) boil

-culinario -culinary

coche car (auto or railway), coach

[Kocs, Hungary] -cochera -garage código code

-código penal -criminal law, penal code -código civil -civil law, civil code

-postal code -código postal -código de barras -bar code

-(to) codify, (to) encode -codificar

-descodificar, -(to) decode

decodificar

cofre

-códice -codex (old manuscript)

[Eng. pl. =codices] [coffin]

coffer, trunk coincidir (to) coincide, (to) meet by chance

-coincidencia -coincidence colapso collapse

-colapsar —(to) bring to a standstill, (to) collapse

(e.g., business)

colcha bedspread, quilt -colchón -mattress

-colchoneta -light mattress, exercise or gymastics mat

-colchonería -mattress store cólera (1) (m.) cholera (disease) cólera (2) anger, rage, choler

-colérico -choleric (angry, hot-tempered)

-encolerizar —(to) become enraged colon (1) colon (intenstine)

-cólico -colic

colon (2) colon (~ dos puntos) or semicolon

(∼ punto y coma)

colón colón (currency of Costa Rica & El Salvador)

—Cristóbal Colón —Christopher Columbus

coloquial colloquial

-coloquio -colloquy, conversation, colloquium

color color

-colorado —colored, red or reddish (esp. face) [Colorado]

-poner(se) -(to) blush, (to) redden

colorado

-colorear -(to) color, (to) dye, (to) become red

(e.g., tomatoes, sun)

-colorante -coloring (agent), colorant

-colorete -rouge (cosmetic)

-colorido -coloring or coloration (clothes,

painting, etc.)

-descolorido -pale, faded, decolorized

-incoloro -colorless colosal colossal

columna column (numerous senses)
—columna vertebral —spine, spinal column

-columnista -columnist

-colmillo -fang, canine tooth, tusk [columella]

combate combat, battle

—combatir —(to) combat, (to) fight, (to) oppose

-combatiente-combativo-combativecombustióncombustion

—combustible —combustible (adj. & n.), fuel

comenzar (to) commence

-comienzo -commencement, beginning, start

comercial commercial (adj.)

—comercio —commerce, trade

-comerciante -merchant

(m./f.)

--comercializar --(to) commercialize, (to) market
--comercialización --commercialization, marketing
--comerciar --(to) trade, (to) do business

cometer (to) commit

-cometido (p.p.) -commission, charge, duty -acometer -(to) attack, (to) undertake

acometida —attack, connection or intake (electricity,

gas, etc.)

 $\begin{array}{lll} {\sf comic} & {\sf comic} \ ({\sf book}, {\sf magazine}) \ (\sim {\it tebeo}) \\ {\sf -comic} \ ({\sf adj. \& n.}) & {\sf -comic}, {\sf comical}, {\sf comedian} \\ {\sf -comedia} & {\sf -theatrical play}, {\sf comedy}, {\sf farce} \\ \end{array}$

—comediante (m./f.) —actor, actress, comedian (-enne) (also

comedianta—f.) [commodious]

cómodo comfortable, convenient

—cómoda —commode (chest of drawers; ≠ toilet or

chamber pot!)

-comodidad -comfort, convenience [commodity]

—comodín —joker or wildcard

—incómodo —incommodious (inconvenient, uncomfortable)

-incomodidad -inconvenience, discomfort

—incomodar —(to) incommode (inconvenience, disturb)

compacto compact
comparable comparable
—comparativo —comparación
—comparar —(to) compare

-incomparable -incomparable

compass (geom., maritime), beat/measure/ compás

bar (music)

compatible compatible —compatibilidad —compatibility

compendio compendium (summary, abstract)

competente competent

—(to) be incumbent on, (to) behoove -competer

competición competition

-competing, competitor -competidor

(adj. & n.)

-competitivo -competitive -competitividad -competitiveness -competir —(to) compete, (to) vie

-competencia20 —competition, competence (ability, legal)

(to) compile compilar -compilación -compilation

-recopilar —(to) compile, (to) gather together

[w/out m]

-recopilación -compilation, compendium

cómplice (m./f.) accomplice -complicidad -complicity

complot plot, conspiracy, intrigue, complot

(archaic—Shakespeare)

(to) entail or involve, (to) *comport* (oneself) comportar -behavior, demeanor, comportment -comportamiento

compromiso commitment, engagement, difficult situation [compromise]

-without obligation -sin compromiso

-comprometer —(to) compromise (jeopardize; obs. "bind by

mutual agreement")

concernir (to) concern, (to) be pertinent to (used only in

3rd person)

-en lo que -concerning, as regards

concierne a

conciso concise

concrete (opposed to abstract), real concreto (1)

-concretar —(to) specify, (to) limit, (to) express concretely

—concrete (for construction $\sim hormig\acute{o}n$) (< Eng.) —concreto (2)

(Amer.)

concubine concubina

²⁰ Competir and competer were originally the same verb, and competencia retains meanings from both.

condenación condemnation, damnation

-condenar -(to) condemn, (to) sentence, (to) damn -condena -sentence (e.g., ten years), condemnation

(censure)

condición condition
—condicional —conditional

—condicionar —(to) condition (make conditional)

—acondicionar —(to) condition (render fit for work or use),

(to) air-condition

—acondicionador —conditioner (hair, etc.)

-acondicionador -air conditioner

de aire

—aire —air conditioning

acondicionado

conducta conduct, behavior
—conducto —conduit, duct

—conductor —conductor, driver (~ chófer)

—conducir —(to) conduct, (to) drive (vehicle), (to) *conduce*

conexión connection

—conectar
 —(to) connect, (to) plug in
 —desconectar
 —(to) disconnect, (to) unplug

—nexo —nexus, linkconfinar (to) confine

-confin —limit, boundary, confine

-confinamiento -confinement

conflicto conflict

conformidad conformity, agreement

—conformar —(to) adapt, (to) conform, (to) content

oneself (with)

—conforme (adj.) —in agreement or *conformity*, resigned

(accepting)

—conforme a —in accordance with, in conformity with

—conformista —conformist

—inconforme —not in agreement, dissatisfied

~ disconforme

—inconformista—nonconformistconfortablecomfortable

-confort -comfort (\sim comodidad)

--confortar --(to) comfort confusión confusion

—confundir —(to) mix up, (to) confuse, (to) confound

—confuso —confused, confusing, confounded (old p.p.)

congestión congestion
—congestionar —(to) congest

-descongestionar —(to) decongest (nose, traffic) congratular(se)21 (to) be gratified or pleased [congratulate] congress, assembly congreso -congresista -congressman or -woman cónico conical, conic -cono -cone conjetura conjecture, guess -(to) conjecture, (to) guess -conjeturar conjunción conjunction -conjunto -conjoint, whole, ensemble (music, (adj. & n.) clothing, etc.) -coyuntura —situation, opportunity, *joint* (articulation) [conjuncture] (to) ward off, (to) conjure, (to) conspire conjurar -plot, conspiracy [conjuration = -conjuración ~ conjura archaic def.] —conjuration (magical spell or incantation) -conjuro conmoción commotion, disturbance, shock -conmoción -concussion cerebral -conmover —(to) shake, (to) move (stir the emotions) -conmovedor -moving, touching consignar (to) state (in writing), (to) consign -consigna -luggage room (station), orders or instructions, slogan consonant (adj.), rhyming, consonant (f.) consonante

-consternar -(to) consternate, (to) dismay

cónsul consul -consulado -consulate

consultar (to) consult (incl. "look up", e.g., in dictionary)

-consultation, doctor's office -consulta

-doctor's office, clinic, advice column -consultorio

(newspaper)

(to) consume (incl. "destroy"; "waste") consumir

-consumidor -consumer

-consunción -consumption (illness)

-consumo -consumption (act of consuming)

-bienes de —consumer goods

consumo

-consumición —food and drink consumed (e.g., in a bar),

consumption

consternación consternation, dismay

²¹While congratulaciones ("congratulations") exists, far more common are felicitaciones and enhorabuena.

-consumar
 -(to) consummate, (to) finish
 -consummate, accomplished

—hecho consumado —fait accompli

-consumación -consummation (incl. "ultimate end, finish")

—consumación de —end of the world (biblical)

los siglos

-consomé (< Fr.) -consommé contacto contact

—contactar —(to) contact, (to) get in touch with

contagioso contagious

—contagio —contagion (spreading of disease; contagious

disease)

—contagiar —(to) infect with, (to) communicate (disease,

ideas)

contener (to) contain
—contenido (p.p.) —content, contents

contento contented, happy, pleased, content, contentment

-contentar
 -(to) content, (to) please, (to) satisfy
 -descontento
 -discontented, displeased, discontent,

discontentment

—descontentar —(to) discontent, (to) displease

contexto context

continente continent (adj. & n.)

—continental —continental

—incontinencia —incontinence (medical and moral)

-incontinente -incontinent

continuo continuous, continual

--continuar --(to) continue

--continuación --continuation

--continuidad --continuity

—sin solución —without break in continuity, uninterrupted

de continuidad

contrario (adj. & n.) contrary, opponent

—al contrario
 —contrariedad
 —contrariety, vexation, setback
 —contrariar
 —contrario
 —contrariar
 —contrariar
 —against, opposite, contra, con

—contra- —counter- (counterattack, counteroffensive,

etc.)

—contradanza²² —country-dance, contra dance, contredanse

²² It all began with English *country-dance*, which was exported in the seventeenth century to France, initially as *contrée* ("*country*") *danse*, then becoming *contre-danse* ("*counter* dance"). This was then reexported to become Spanish *contradanza* and English *contredanse* (as well as *contradance* and *contredance*). While these different forms arose by "mistake", they are nonetheless etymologically related: a *country* is literally the region lying *counter* (opposite) to one's position.

control control, checkpoint

-controlar -(to) control, (to) check, (to) monitor

conveniente convenient, suitable -conveniencia -convenience, suitability

-inconveniente -inconvenient, unsuitable, inconvenience

(adj. & n.) (drawback)

-inconveniencia -inconvenience (trouble, discomfort),

unsuitability

-convenir —(to) agree, (to) be convenient or suitable [convene]

-convention, agreement -convención

-convencional -conventional

-convenio -covenant, agreement, pact

[Covent -convento -convent Garden

-venir -(to) come

-venida -coming (n.), coming back [venue]

-coming (adj.), "to come" (e.g., the world -venidero

to come)

-avenida -avenue -bienvenida (n.) -welcome -bienvenido (adj.) -welcome

-sobrevenir —(to) *supervene* (occur unexpectedly; ensue)

convergencia convergence (objects, opinions) -convergent, converging -convergente

-converger, —(to) converge

convergir

(to) convoke, (to) summon, (to) convene convocar -convocatoria -summons, letter of convocation

copia copy -copiar —(to) copy

-copious, abundant (lit. "having -copioso

many copies")

-acopiar —(to) gather, (to) store, (to) stock

-acopio -stock, supply

short poem for singing, verse, couplet copla

-copulation, copula [couple] —cópula

-copular -(to) copulate

-(to) couple, (to) connect —acoplar -acoplamiento -coupling, connection

coqueto, coqueta vain, coquettish, flirt (m./f.), coquette (f.) ["little cock"]

-coquetry, flirtatiousness -coquetería -coquetear —(to) flirt, (to) coquet

crown, corona, krone (currency) corona

-coronar -(to) crown -coronación -coronation

-coronario -coronary corral farmyard, barnyard, corral (< Sp.) —(to) *corral*, (to) corner (thief, opponent) —acorralar correct (incl. "proper", e.g., behavior) correcto —incorrect, improper (conduct, act, etc.) -incorrecto -corrector -corrector, proofreader -correctivo -corrective, correction (punishment) (adj. & n.)

-corrección —correction (rectification), correctness -incorrección -incorrectness, mistake, discourtesy

-corregir -(to) correct -corregible -corrigible —incorregible —incorrigible

—Spanish royal magistrate (of town or region) [Corregidor] —corregidor

(old p.p.)

correspondiente corresponding

-(to) correspond, (to) belong, (to) reciprocate —corresponder -correspondencia -correspondence, connection (air, rail)

-corresponsal -correspondent (journalist)

courtesy, politeness [curtsey] cortesía

-courteous, polite -cortés -court (royal, law) —corte (f.) -Las Cortes -Spanish Parliament -descortés -discourteous, impolite

-descortesía -discourtesy

cosmopolitan, cosmopolite cosmopolita

(adj. & n.m./f.)

coat of arms, coat of mail cota (1) cota (2) height above sea level

[quota]

-acotar (1) —(to) mark elevations on a map,

(to) annotate (text)

-acotación -marginal note, stage direction,

elevation mark (on map)

-cotejar —(to) compare (e.g., fingerprints)

—cotizar (< Fr.) —(to) pay or collect dues, (to) quote (a price) -cotización —dues, membership fees, quotation (price)

-fees, dues, share (e.g., of market) -cuota [quota] coto reserve (e.g., hunting), preserve, boundary [caution]

—(to) delimit, (to) set limits on —acotar (2)

cráter crater creación creation —crear —(to) create

-creador -creator, Creator (cap.)

-creativo —creative -creatividad -creativity -criar —(to) raise, (to) rear, (to) breed

-criado (p.p.) -servant, valet

-criada -maid, female servant

-cría -animal rearing, newborn animal, litter, brood

-criadero -breeding place, nursery

-criador —breeder, raiser, Creator (cap.), winegrower -crianza —breeding, raising, upbringing, aging (wine) -criatura -creature (being created by God), baby, infant

-criollo -Creole (person), creole (language)

-procrear —(to) procreate -procreación -procreation

crédito credit (moral, financial, etc.)

-descrédito -discredit -desacreditar -(to) discredit

-acreditar —(to) accredit, (to) bring fame or credit

crepúsculo crepuscule (twilight) cresta crest, comb (of a bird)

criminal criminal -crimen -crime, felony -criminalidad -criminality —incriminar -(to) incriminate

criterio criterion, point of view, discernment

criticar (to) criticize, (to) critique

-crítico —critical (multiple senses), critic (m.)

-crítica -critique, criticism, critic (f.)

-criticismo -[philosophical system, esp. of Kant

≠ Eng. criticism!]

croata Croatian, Croat, Croatian language (m.)

-corbata23 -cravat, tie Cuba Cuba

-cubalibre24 -popular drink (mixture of cola and

~ cubata rum with lemon) culpable (adj. & n.) guilty, culpable, culprit -culpa -guilt, blame, fault

-mea culpa -mea culpa (lit. "through my fault", i.e.,

the fault is mine)

²³ Croatian mercenaries in the employ of Louis XIII of France in the early seventeenth century were known for the linen scarves they wore—decorated with lace and wrapped twice around the neck. At that stage, the French word for "Croat" was cravate. The modern cravat (tie) emerged gradually, taking its current form only in the early twentieth century.

²⁴ The origin of cubalibre ("Free Cuba") goes back to the time of the Cuban War of Independence (1895-1898). There are various, perhaps somewhat romanticized, legends about how the mixture arose. Somewhat less romantically, the first English-language reference (Harper's Weekly, August 1898) refers to a concoction of "water and brown sugar".

—culpar —(to) blame, (to) accuse

—culpabilidad—culpability—disculpa—apology, excuse

—disculpar—(to) excuse, (to) apologize—exculpar—(to) exculpate, (to) exonerate

—inculpar —(to) accuse, (to) charge (with crime),

(to) inculpate

cultivar (to) cultivate
—cultivable —cultivable

-cultivo -cultivation, farming, culture (biol.)

cultural cultural —cultura —culture

—culto (adj. & n.) —cultured, learned, cult, worship, cultus

cupón coupon

—cupo —quota (e.g., import) (unrelated: < caber²⁵)

curiosidad curiosity (desire to know; object of curiosity)

—curioso —curious (having curiosity; on the rare side)

—curiosear —(to) snoop, (to) pry, (to) browse (in a shop)

curso *course* (school, river, of events)

—cursillo—short course—cursor—cursor

—(letra) cursiva
 —italics (~ itálica)
 curva (n.)
 —curve, bend
 —curved
 —curvatura
 —curvature

-curvar
 -(to) curve, (to) bend
 -encorvar
 -(to) bend, (to) curve
 custodia
 custody, safekeeping

—custodiar —(to) watch over, (to) guard

daga dagger

 $\begin{array}{ll} \mbox{danzar} & \mbox{(to) dance } (\sim \textit{bailar}) \\ -\mbox{danza} & -\mbox{dancing, dance} \end{array}$

dar (to) give

—dar a conocer
 —dado (p.p.)
 —die (one of two dice)
 —dato
 —datum, fact, data (pl.)

—posdata (P.D.) —postscript (PS) (also postdata)

²⁵ Cupo is the past tense (third person singular). The notion of "quota" arose from a now archaic definition of caber—"to be received as one's lot or share"; from its use in expressions like lo que cupo a cada uno ("that which is received by each one"), cupo transformed itself into a noun with the sense of "quota".

—datar —(to) date, (to) date from -dativo -dative (indirect object)

—dádiva -gift, grant -dadivoso -generous debate debate

-debatir —(to) debate, (to) discuss, (to) struggle

debilidad debility, weakness -débil -weak, feeble

—debilitar —(to) debilitate, (to) weaken

-endeble -feeble, frail

decano, decana dean, doyen, doyenne (f.) (DECANUS = chief of ten)

decencia decency -decente -decent -indecencia -indecency -indecente -indecent

decepción disappointment, disillusionment, deception

-decepcionar —(to) disappoint, (to) disillusion

decisivo decisive

-indeciso -indecisive, undecided decomisar (to) confiscate, (to) seize

[decommission]

-decomiso —confiscation, seizure (~ comiso)

decoración decoration, decor

-decorar —(to) decorate, (to) adorn

-decorativo -decorative

-decorador —(interior) decorator -decoro -decorum, dignity -decoroso -decorous, dignified

-indecoroso -indecorous, unbecoming, undignified

deduction (logical; subtraction) deducción -deducir —(to) deduce, (to) infer, (to) deduct

-deducible -deducible, deductible

-deductivo -deductive defecto defect -defectuoso -defective

-defectivo —defective (rare, apart from *defective* verb)

-defección -defection

deferencia deference, courtesy

deficiencia deficiency -deficiente -deficient -déficit -deficit, shortage -deficitario —with a deficit, in deficit

delirio delirium

-delirios de -delusions of grandeur grandeza²⁶ —delirar —(to) be delirious, (to) rave denotar (to) denote, (to) indicate denunciar (to) denounce (incl. "inform against, accuse") -denuncia -denunciation, formal complaint depender (to) depend -dependencia -dependency, dependence -dependent, salesclerk (m./f.) (also dependi-—dependiente enta-f.) -independiente -independent -independencia -independence deportar (to) deport (∼ *desterrar*) -deporte -sport (sport < disport) -deportista -sportsman, sportswoman -deportivo -sporting, sport (adj.), sportive —(coche) deportivo -sports car deposit, warehouse, tank (water, gasoline, etc.) depósito -depósito de —morgue (∼ *morgue*) cadáveres -depositar —(to) deposit depredación depredation, plundering -depredar —(to) *depredate* (plunder) -depredador -predatory, predator

(adj. & n.)

derivación²⁷ derivation, bypass (electrical, medical), shunt
—derivar —(to) derive, (to) shunt or divert (waters, boat,

conversation)

—deriva —drift, drifting (of a boat)

—(ir) a la deriva —(to) drift (boats or people), (to) be adrift

-deriva continental -continental drift

—derivativo —derivative (rare: gen. only linguistics)

—derivada —derivative (math.)

—derivado (p.p.) —derivative (esp. chem., financial)

desastre disaster
—desastroso —disastrous

descartar (to) discard (reject; remove playing card),

(to) rule out

²⁶According to both *DRAE* and Moliner, it is *delirio de grandezas* (lit. "delusion of grandeurs"), but this is rarely found.

²⁷Latin derivare was formed from de ("from") and rivus ("small stream") and initially meant "to draw off or divert water".

descripción description —(to) describe (incl. "describe a circle with -describir a compass") -descriptivo -descriptive descender (to) descend -descendente -descendent (or descendant), descending -descendiente -descendant (offspring) (m./f.)-descendencia -descendants, lineage -descenso —descent, fall (temperature, prices) -ascender -(to) ascend, (to) rise, (to) promote -ascendente -ascending, ascendant (adj.), ascendant (astrology) -ascendiente -ascending, ancestor (m./f.), ascendancy (m.) -ascendencia -ancestry, origin, ascendancy -ascenso -ascent, rise, promotion -ascensión -ascent, ascension, Ascension (cap.), accession (to throne, power) -ascensor —elevator -condescender —(to) accede or yield (out of kindness) [condescend] -condescendiente -agreeable, obliging [condescending] desequilibrio disequilibrium, imbalance -desequilibrar —(to) disequilibrate, (to) throw off balance desesperación desperation, despair, hopelessness —(to) despair, (to) exasperate —desesperar —desesperado (p.p.) —desperate, hopeless, desperate person (m./f.) [desperado] —desesperanza -despair -esperar —(to) hope, (to) hope for, (to) expect, (to) wait for —inesperado —unexpected -hope, hopefulness -esperanza -espera -wait, waiting -lista de espera -waiting list -sala de espera -waiting room -esperanto —Esperanto (to) faint, (to) lose heart, (to) dismay desmayar -desmayo -fainting, fainting spell, discouragement, dismay desodorante deodorant —inodoro (adj. & n.) -inodorous, odorless, toilet (!) -olor28 -odor

 $^{^{28}}L$ was a dialectical variant for Latin D, so that in Roman times both ODOR and OLOR existed.

-extravío

detalle

—oloroso	—odorous, fragrant	
—olfato	—sense of smell	
—olfatorio	—olfactory	
—olfatear	—(to) smell, (to) sniff, (to) scent	
despilfarrar	(to) squander, (to) waste	[pilfer]
—despilfarro	—waste, squandering	
desplazar	(to) displace	
—desplazamiento	—displacement	
despreciar	(to) disprize (archaic: disdain, scorn)	[depreciate]
—desprecio	—disdain, contempt	
—menospreciar	—(to) underestimate, (to) underrate, (to) scorn	[minus + praise]
-menosprecio	—undervaluation, scorn, contempt	
destacar	(to) emphasize, (to) stand out, (to) detach (mil.)	
—destacado (p.p.)	-outstanding, distinguished	
-destacamento	—detachment (mil.)	
destilar	(to) distill (incl. "drip")	
destino	destiny, destination (esp. place)	
—destinación	—destination (esp. purpose for which something	
	is destined)	
—destinar	—(to) destine (incl. "assign for a specific use or	
	purpose")	
—destinatario	—addressee, consignee	
destrucción	destruction	
—destruir	—(to) destroy	
—destructivo	—destructive	
—destructor	—destructive, destroyer (m./f.), naval	
	destroyer (m.)	
—indestructible	—indestructible	
—destrozar ²⁹	—(to) destroy, (to) shatter	
—destrozo	—destruction, havoc	
—trozo	—piece, chunk, fragment	
desviación	deviation, detour (~ desvío)	(des + vía)
—desviar	—(to) deviate, (to) divert	
—extraviar	—(to) lead astray, (to) mislay	(extra + vía)
—extraviado (p.p.)	—lost, missing, out-of-the-way	(lit. "beyond

detail, detailed account, gesture (courtesy)

-going astray, loss (passport, etc.)

the road")

²⁹ The origins of *destrozar* and *trozo* are disputed: according to one theory, *destrozar* is another form of *destruir*, in which case *trozo* would be what was left afterward; according to another, *trozo* is an independent word (coming from Catalan), and *destrozar* was formed to represent the action of "breaking into *trozos* (pieces)".

—al detalle —in detail (~ en detalle), retail (~ al por menor)

—(to) detail —detallar

—detallista - "specialist in details" (painter, etc.), retailer

detener (to) detain, (to) stop, (to) arrest —detención -detention, arrest, thoroughness

-detenimiento -care, thoroughness

—detenido (p.p.) —careful, minute, detainee (prisoner)

detergente (adj. & n.) detergent [detersive] -smooth, clear, terse (style) (lit. "cleansed") _terso

deteriorar (to) deteriorate -deterioro —deterioration detriment detrimento diagonal (adj. & n.f.) diagonal

diamante 30 diamond [adamant]

—diamantino -adamantine, diamond-like or -hard

~ adamantino

—imán (1) -magnet, lodestone

-imán (2) —imam (unrelated)

dialecto dialect diatriba diatribe dicta**d**or dictator —dictadura -dictatorship -dictatorial -dictatorial

—dictar —(to) dictate (various senses) —dictamen —ruling, (expert's) report, dictum

diferencia difference

—diferenciar —(to) differentiate, (to) distinguish between

-diferente -different -differential -diferencial

(adi. & n.)

—diferir —(to) defer (put off, postpone), (to) differ dignidad dignity (worthy of respect; high office or rank)

-dignatario -dignitary

-digno -worthy, deserving, dignified —(to) deign, (to) condescend —dignar(se)

dilapidar (to) squander [dilapidate = obs. def.]

³⁰ Diamond and adamant (a hard stone, hence "stubbornness") were initially identical, as both come from Latin ADAMANTEM ("the hardest metal"), itself from Greek. In medieval times this was "rearranged" as DIAMANTEM, probably due to influence from the Greek prefix dia- of diaphanous and diadem. DIAMANTEM gave rise to both diamante and diamond; the "original" ADAMANTEM became English adamant and French aimant, the latter in turn the source of Spanish imán (1). Imán (2) comes from Arabic; the spelling imam can also be used, with no difference in pronunciation.

-dilapidación -squandering [dilapidation = obs. def.l dilatar (1) (to) dilate, (to) expand, (to) prolong —dilatado (p.p.) -extensive, vast —dilatación -dilatation, dilation dilatar (2) (to) delay, (to) defer 31 -dilatorio -dilatory, delaying —dilación -delay -sin dilación —without delay, immediately diligente diligent -diligencia -diligence (efficiency, stagecoach), administrative task/procedure diluir (to) dilute, (to) dissolve -diluvio —deluge (heavy downpour, flood) -antediluviano -antediluvian (occurring before the Flood, old and antiquated) dinámico (adj.) dynamic —dinámica (n.) -dynamics -dinamismo -dynamism dinamita dynamite —dinamitar -(to) dynamite dinero money, currency [dinar, denier] -adinerado -wealthy -denarius (Roman coin) —denario dinosaurio dinosaur diputado deputy, representative, delegate -diputación —deputation, provincial assembly dique (< Dutch) dike -dique (seco) -dry dock dirección direction, address, management -director -director, manager, conductor (music) -directriz —directive, guidelines (pl.), directrix (geom.) -directiva -directive, board of directors -directivo -directive (adj.), director (member of board-m./f.) -directo —direct, straight (~ derecho) -dirigir -(to) direct, (to) manage —leader —dirigente (m./f.) -dirigible -dirigible discernir (to) discern, (to) distinguish

³¹ *Defer* (in the sense of "postpone") comes from Latin differre, whose irregular past participle dilatur sproduced Spanish *dilatar* (2) and English *dilatory. Dilatar* (1) and English *dilate* are related to *latitude* (originally "width").

disco disk (incl. phonograph record), discus

—disco compacto -compact disk -disco duro -hard disk (computer)

-discoteca —discotheque, record holder (furniture),

record collection

discreción discretion (being discreet), prudence

-a (su) discreción -at (one's) discretion -discrecional -discretionary -discreto -discreet, discrete -indiscreción -indiscretion -indiscreto -indiscreet discrepancia discrepancy

—(to) differ, (to) disagree —discrepar

-discrepante —discrepant

disertar (to) dissertate (discourse formally),

(to) expound (upon)

-disertación -exposition, discourse, dissertation disimular (to) hide, (to) dissimulate, (to) dissemble

-disimulo -dissimulation, slyness

-simulacro -simulation (fire drill, mock battle, etc.),

simulacrum

disolver (to) dissolve

-disolución —dissolution, solution (in solvent)

-disoluto -dissolute

-disolvente -dissolvent, solvent

disparar 32 (to) shoot, (to) fire, (to) discharge

-disparo -shot disparidad disparity

-dispar -unlike, unequal, disparate (i.e., not of a

pair)

(not directly -disparatado -absurd, preposterous

related)

-disparate -absurdity, nonsense, blunder (to) dispense (incl. "exempt") dispensar

—dispensa —dispensation -dispensario -dispensary, clinic

-dispendio -waste, wasteful expenditure

-indispensable -indispensable

(to) dispute (incl. "contend or compete for") disputar

-disputa -dispute

—disputado (p.p.) -hard-fought, close (decided by narrow margin)

disturbio disturbance

³²In the old days, users of crossbows and other such devices first had to "charge" (preparar) their weapons—a rather long process—before they were able to "discharge" (disparar) them.

—disturbar (to) disturb

—estorbar (to) hinder, (to) obstruct—estorbo hindrance, nuisance

divergir (to) diverge (objects, opinions)

—divergente—divergent—divergencedividendodividend

 doctor
 doctor (academic or medical)

 -doctorar
 -(to) confer (or obtain) doctorate

—doctorado (p.p.)—doctorate—doctoral

─[adulterar, —(to) doctor (falsify)

amañar]

-docto —learned, well-educated

—docente —educational, teaching, educator

(adj. & n.m./f.)

doctrina doctrine dólar dollar

domicilio domicile (home, legal residence)

—domicilio social —head office, corporate headquarters

—domiciliar —(to) domicile, (to) take up residence,

(to) pay by direct debit

dossier dossier, file (< Fr.)

dramatización dramatization
—dramatizar —(to) dramatize

—dramaturgo —dramaturge (playwright), dramatist

droga drug

--drogar --(to) drug

--drogadicción --drug addiction

--drogadicto --drug addict

—droguería —drug store, pharmacy

duda doubt

—poner en duda
 —sin duda
 —sin duda alguna,
 —no doubt or doubtless: "probably"
 —no doubt or doubtless: "unquestionably"

sin ninguna duda

—dudar —(to) doubt

-dudoso
 -indudable
 -indudablemente
 -indubitable, undoubted
 -indubitably, undoubtedly

duna dune
duque duke
—duquesa —duchess

-ducado -duchy, dukedom, ducat ébano ebony (tree, wood) -ebanista -cabinetmaker

eclipse eclipse -eclipsar -(to) eclipse

economy, economics, savings (pl.) economía -económico -economic, economical, cheap, thrifty

-economista —economist

-economizar -(to) economize, (to) save

-econometría -econometrics ecuador, Ecuador equator, Ecuador -ecuatorial -equatorial

editor publisher, editor (esp. computer program) -editar —(to) publish, (to) edit (esp. on computer) -editorial —publishing house (f.), editorial (m.)

-edición -publication, edition duvet, eiderdown edredón

efecto effect

-efectivo —effective, cash, effectives (troops—pl.)

-efectuar -(to) effect, (to) effectuate

eficiente efficient -eficiencia -efficiency

—eficacia -efficacy, effectiveness -eficaz -efficacious, effective

efigie effigy ego ego

-egocéntrico -egocentric

-egoísta (adj. & n.) -selfish, egoistic, egoist -egoísmo -egoism, selfishness

(to) elaborate (incl. "create or produce") elaborar

-elaborate, manufactured —elaborado (p.p.)

-elaboración -elaboration, preparation, manufacture

electricidad electricity

-eléctrico -electric, electrical

-electrificar —(to) electrify (provide with electric power) -electrizar —(to) electrify (charge with electricity; excite

or enthuse)

-electrizante -electrifying -electricista -electrician

-electrocardio--electrocardiogram

grama (m.)

—(to) electrocute -electrocutar -electrodo -electrode -electrón -electron

-electrónica (n.) —electronics -electrónico (adj.) -electronic elegant elegante -elegancia -elegance

elegía elegy (melancholic/sorrowful poem or music)

-elogio -praise, eulogy33 [rare eloge]

-elogiar —(to) praise, (to) eulogize

elemento element, component, rudiments of a subject (pl.)

-elemental -elemental, elementary

elipse (f.)

-elliptic or elliptical (of an ellipse, manner -elíptico

of speaking)

-elipsis —ellipsis (omission of words, "...")

elocuente eloquent -elocuencia -eloquence

eludir (to) avoid, (to) evade, (to) elude -ineludible —unavoidable, inescapable

emanar (to) emanate

-(to) spring or flow (from) —manar

-manantial -spring, source

embarcación boat, ship, vessel, embarkation, voyage -embarcar -(to) embark (on boat, train, plane, venture),

(to) load

-embarcadero —pier, wharf (∼ muelle), embarcadero

-embarque -embarkation, loading

~ embarco

—desembarcar —(to) disembark, (to) unload, (to) debark -desembarque -disembarkation, unloading, debarkation

~ -barco

-barco -boat, ship, vessel [bark (barque)] [barge]

-small boat, launch —barca

embargo embargo (< Sp.), seizure, attachment (legal) -embargar —(to) seize or block (goods, movement, activity)

-sin embargo —nevertheless (~ no obstante)

embrollo imbroglio, muddle

-embrollar -(to) muddle, (to) confuse, (to) embroil

emergencia emergence, emergency

-(to) emerge -emerger

-emergent, emerging -emergente

³³ Latin Elogium ("inscription on a tombstone") was formed in Roman times as a mixture of Greek elegeia ("elegy") with the Latin verb ELOQUI ("to speak out", as in eloquent). In post-Roman times, ELOGIUM seems to have become confused with Greek eulogia ("praise", lit. "fine words"): ELOGIUM and EULOGIUM were both used in the sense of "praise for the dead", i.e., eulogy. Spanish elogio (and English eloge) comes from Elogium, English eulogy from Eulogium.

eminente eminent -eminencia -eminence

-Su Eminencia -His/Your Eminence (title & form of address

for cardinal)

emoción emotion

-emocional -emotional (esp. "of the emotions"-e.g.,

estado emocional)

-emotional, emotive -emotivo

-emocionante -moving, touching, thrilling -emocionar -(to) move, (to) touch, (to) thrill

empírico empirical

emplasto plaster (med.), poultice, unsatisfactory solution

-aplastar34 -(to) flatten, (to) crush

-aplastante —crushing, overwhelming (e.g., victory)

emplazar35 (to) emplace, (to) locate -emplazamiento -emplacement, location

emplear (to) employ -empleado (p.p.) -employee

-employ, employment -empleo

-desempleado -unemployed -desempleo -unemployment empresa company, enterprise

[emprise]

-emprender -(to) undertake, (to) embark on -empresario -entrepreneur, impresario

(to) emulate emular enclave enclave

-enclavar36 —(to) locate or site (lit. "to become an enclave")

-clavar —(to) nail, (to) drive in, (to) rivet or fix

(eves, etc.)

-stuck fast, "on the dot", "spitting image" —clavado (p.p.)

-clavo³⁷ -nail, clove (spice)

—dar en el clavo —(to) hit the nail on the head

-clavel -carnation

-clave (f.) -key (to puzzle, decisive element), clef

³⁴Of uncertain origin; possibly it arose in an analogous manner to the informal sense of English plaster: "to inflict heavy damage or injury on".

³⁵ An unrelated emplazar means "to summon" (see Annex B).

³⁶ Latin CLAVIS ("key") and CLAVUS ("nail") shared a common root—both referring to a way to make something secure. In derived words, there are often elements of both, i.e., an enclave can be something that is either "locked away" or "nailed down".

³⁷ Spanish clavo and English clove owe their names to the nail- or spike-like form of the flower from which they are extracted. Spanish clavel takes its name from its clove-like smell. The identical process has occurred in German, where Nelke (cognate with English nail) means both "clove" and "carnation".

-llave (f.) -key (for door), faucet enfermo (adj. & n.) sick, ill, sick person [infirm] -enfermedad -illness, disease, sickness [infirmity] -enfermería -infirmary, sickbay -enfermero —nurse -enfermar -(to) fall ill, (to) make ill -enfermizo -sickly, unhealthy, infirm engendrar (to) engender, (to) beget -engendro -deformed offspring, freak, monstrosity enormous, huge enorme -enormemente -enormously -enormidad -enormity essay (composition; attempt or trial), ensayo assay (of metals) -ensayo general -dress rehearsal —(to) rehearse, (to) essay, (to) assay -ensayar -ensayista -essayist entretener (to) entertain, (to) amuse —entretenido (p.p.) -entertaining, amusing -entretenimiento -entertainment, pastime, amusement enviar (to) send, (to) ship (en + via)-enviado (p.p.) -envoy -envío -shipment, consignment envidia envy -envidiar -(to) envy -envidioso -envious [invidious] épico (adj.) epic -épica (n.) -epic poetry —ерореуа -epic poem, epic poetry, epic (n.), epopee epidemic (n.) epidemia -epidémico -epidemic (adj.) -pandemia —pandemic (epidemic over wide area) -pandémico -pandemic (adj.) episodio episode -episodic —episódico equidistante equidistant equilibrio equilibrium -equilibrar —(to) equilibrate, (to) balance equinoccio equinox equipar (to) equip [skipper] -equipaje baggage, luggage [equipage]

—equipo—team, equipment[ship]equiparar(to) compare, (to) put on the same level[equal + -pare]

equivalente (adj. & n.) equivalent

[ticket]

-equivalencia -equivalency

-equivaler —(to) be equivalent (to)

equívoco (adj. & n.) equivocal, equivocation, equivoque -equivocar -(to) mistake or confuse (e.g., date, route—often by inattention)

-equivocación -error, mistake

erecto erect

-erección —erection

—(to) erect (build; establish; obs. "elevate in -erigir

status")

-erguir —(to) *erect* (raise to an upright position)

esconder (to) conceal, (to) hide [abscond]

-a escondidas -secretly

-escondite —hiding place (∼ escondrijo), hide-and-seek

-recóndito -hidden, remote, recondite

esmeralda emerald esotérico esoteric espasmo spasm —espasmódico -spasmodic

-chill, astonishment, lockjaw (tetanus) -pasmo

-astonished, dumbfounded —pasmado

estima esteem, respect, dead reckoning (by sea)

-estimar —(to) esteem, (to) estimate

-estimación -estimation (opinion or judgment,

favorable regard)

-inestimable -inestimable, invaluable

estuario estuary

-estero —tideland, swamp or marsh (Amer.)

etcétera, etc. et cetera, etc. label, etiquette etiqueta Europa Europe

-europeo -European

evento

-eventual -temporary (contract, employee), eventual

-eventualidad -eventuality, contingency

event

exacto exact -inexacto -inexact examinar (to) examine -examinador -examiner

-examen -examination, exam

excavación excavation -excavar -(to) excavate

-excavator (machine), bulldozer —excavadora

—cavar -(to) dig, (to) excavate —caverna—cavern, cave—cavernoso—cavernous

—cavernícola —cavernicolous, cave-dwelling, cave

dweller, caveman (m./f.)

—cavidad —cavity (within body; dental cavity is *caries*)

-socavar -(to) dig under, (to) undermine (so = < sub)

exceder (to) exceed, (to) surpass
-exceso -excess, surplus
-excesivo -excessive
excelente excellent

-excelencia -excellence, Excellency (title)

—por excelencia —par excellence excitar (to) excite

—excitante—exciting, excitant (adj. & n.)—excitación—excitation, excitement

excremento excrement

excusar (to) excuse, (to) excuse from (exempt)

—excusa—excuse—excused

—excusado (2), —restroom, toilet [absconded]

escusado 38

—inexcusableexhaustivo—inexcusableexhaustive, thorough

—exhausto —exhausted

exigente (adj. & n.) exigent, exacting, demanding (person)
—exigencia —demand, requirement, exigencies (pl.)

—exigir—(to) demand, (to) exact—exiguous (scanty, meager)

exilio exile

—exiliar / exilar —(to) exile, (to) go into exile

—exiliado —exile (person)

/ exilado (p.p.)

éxito success, successful issue (final result) [exit]

—exitoso —successful

exonerar³⁹ (to) exonerate (free from obligation or

responsibility)

³⁸ The etymologically "correct", though far rarer, form is *escusado*. The ultimate origin is Latin ABSCONDERE ("to hide"), which also produced Spanish *esconder* and English *abscond*. A *cuarto escusado* was thus a room "hidden away" where one did things *a escondidas* ("secretly").

³⁹ Exonerate literally means to remove a weight ("ex" + "onerous"), so that the initial sense in both English and Spanish was "to free from a burden". In English, the burden has become increasingly specialized in "blame"; this sense is not found, at least officially, in Spanish exonerar. Through "contamination" with the unrelated honor, in some areas (notably Chile), exonerar has developed the somewhat conflicting definition of "to dismiss or remove from office" (i.e., "ex" + "honor").

-exoneración -exoneration (lifting of burden)

expensas (pl.) expenses, costs —a expensas de —at the expense of experience, experiment experiencia

experiment experimento -experimental -experimental

-experimentar -(to) experiment, (to) test, (to) experience

—experimentación -experimentation

esplanade explanada experto (adj. & n.) expert

-inexperto -inexperienced, inexpert

-perito (adj. & n.) -expert, technical school graduate

(electrician, agronomist, etc.)

-skill, expertise, expertness -pericia

exquisito exquisite exterior (adj. & n.) exterior

-Asuntos -Foreign Affairs

Exteriores

—externo (adj. & n.) —external, extern (day pupil)

extra (additional, superior), film extra (m./f.) extra —overtime (~ horas extraordinarias) —horas extras

extraordinario extraordinary

fabricar (to) manufacture, (to) fabricate [forge]

-fábrica -factory

-fabricación -manufacture, fabrication

—fabricante (m./f.) -manufacturer

fachada facade

factoría factory (incl. "trading station in foreign

country")

-factor -factor —factible —feasible

-factura —invoice, facture (workmanship) [feature]

-facturar -(to) invoice, (to) bill -facturación -invoicing, billing famoso famous, renowned

-fama -fame, renown, reputation

-infame —infamous, infamous person (m./f.)

-infamia -infamy

fango mud, mire (~ barro, lodo) [fen, Fenway

Park]

farsa farce

—farsante (m./f.) -farceur, faker, impostor

fatiga fatigue

—fatigar —(to) fatigue, (to) tire, (to) weary

-infatigable -indefatigable, tireless fauna fauna

fecundo fecund (~ fértil)

—fecundar —(to) fecundate, (to) fertilize (egg)

—infecundo —infertile, barren

feliz happy, fortunate, felicitous [Felix]

—infeliz
 —unhappy, unfortunate, infelicitous
 —felicidad
 —felicity, happiness, good fortune

feria fair, market, feria (eccl.)

—día feriado—holidayfértil—fertilidad—fertility

—fertilizar —(to) fertilize (soil)

—fertilizante —fertilizer

—feraz —fertile (\sim fértil) [rare feracious]

fetiche fetish

ficha chip (cards), token, index card [microfiche]

—ficha técnica —technical specs/details (also for movie,

TV programs)

—fichero —file (incl. computer), filing cabinet

—afiche (Amer.) —poster, placard ($\sim cartel$)

fieltro felt

file (line of people or objects), row

—fila india —single file, *Indian file*

--filamento --filament

—filo —(sharp) edge (e.g., knife), dividing line

—afilar—afilado (p.p.)—sharp

—desfilar —(to) defile⁴⁰ (march in file), (to) parade

(military)

—desfile —parade, *defile* (marching past of troops,

in files)

—desfiladero —defile (narrow mountain pass or gorge)

filtro (1) filter (< Germ.)

—filtrar —(to) filter, (to) filtrate, (to) leak (information)

—filtración
 —filtration, leak (information)
 —infiltrar
 —(to) infiltrate (liquid, enemy)

-infiltración -infiltration

filtro (2) philter (love potion) (< Gk. philo-)

final (adj. & n.) final, end, finale, finals (competition—f.)

—fin
—al fin
—at last, finally
—por fin
—finally, at last
—a fin de que
—in order that, so that
—al fin y al cabo
—when all is said and done

-a fines de —at the end of (month, century, etc.)

-sinfín -endless number, no end (of) $(\sin + \sin)$

—finalista -finalist

—finalizar —(to) end, (to) finish, (to) conclude [finalize]

—[ultimar] -(to) finalize, (to) finish off

—semifinal (f.) -semifinal(s)

-fenecer —(to) come to an end (life, term of office, etc.) [finish]

financiar (to) finance -financiación -financing

-financiero -financial, financier

(adj. & n.)

-finances, finance —finanzas (pl.)

finito

—infinito (adj. & n.) -infinite, infinity (math.)

-infinidad -infinity -infinitud -infinitude -infinitesimal -infinitesimal -infinitivo -infinitive

fino (adj. & n.) fine (thin, acute, delicate, refined),

fino (sherry)

—finura ∼ fineza -fineness, politeness, finesse

firma firm (n.), company, signature [farm]

—firmar -(to) sign

-firmante (m./f.) -signer, signatory —firme -firm (adj.) —firmeza -firmness

-firmamento -firmament (sky or heavens) flamenco (1) Flemish, flamenco (dance), Fleming

(native of *Flanders*)

[< flame ?] flamenco (2) flamingo

flanco flank, side flauta flute

-flautista -flautist, flutist

flecha arrow [fletcher,

fléchette, flèche]

-flechazo -arrow shot (or wound), love at first sight

flexible flexible -flexibilidad -flexibility

—flexión —flexion, bending, inflection (gram.)

flotar (to) float

⁴⁰ English *defile* ("to pollute") is unrelated.

—flotador —float

—flota —fleet (boats, airplanes, trucks, etc.)

—flotilla —flotilla (small fleet) (< Sp.)

—flotante —floating

-a flote -afloat (esp. "free or out of difficulty")

fluir (to) flow (unrelated)

—fluido (p.p.)
 —fluid (adj. & n.), fluent
 —fluido eléctrico
 —electric current, power
 —fluidez
 —fluidity, fluency

—fluvial
 —fluvial (of or pertaining to a river)
 —confluir
 —(to) flow together, (to) converge

-confluencia -confluence

flúor fluorine, fluoride (~ fluoruro)

folclore, folclor, folklore (Sp. < Eng.)

folklor(e)

—folclórico, folk- —folkloric

fomentar (to) promote, (to) foster, (to) foment
—fomento —promotion, development, fomentation

(poultice)

-Ministerio de Ministry of Development, Ministry of

Fomento Public Works

forestal (pert. to forests), forestry (adj.)

—deforestación / des-—reforestación—reforestación

formal formal, serious-minded, reliable
—formalidad —formality, seriousness, reliability

—formalizar—informal—informal, unreliable

informalidad
 informality, lack of seriousness, unreliability

formato format

-formatear -(to) format

formidable formidable

fórmula (incl. "recipe", esp. of medicine)

—formular —(to) formulate

—formulario —form (to be filled out), formulary (book)

forrolining (clothes), protective cover (book)[fur]—forrar—(to) line, (to) cover, (to) get rich 41[foray]

fortune (luck, good luck, fate, wealth)

—afortunado
 —lucky, fortunate, happy
 —afortunadamente
 —fortunately, luckily
 —unlucky, unfortunate

⁴¹Cf. English "to line (one's) pockets".

—unfortunately (~ desgraciadamente) damente 42 fósil fossil -fosilizar(se) -(to) fossilize —fosa -grave, pit, cavity, fossa -fosa nasal -nostril -fosa séptica —septic tank -foso —pit (for musicians, long jumpers, car mechanics), moat, fosse frac full dress, tails [frock] fractura fracture —fracturar -(to) fracture -fragmento -fragment -fragmentario -fragmentary -fragmentar -(to) fragment fragata frigate frecuente frequent -frecuentemente -frequently -frecuencia -frequency frugal frugal -frugalidad —frugality fulgurante fulgurant (flashing, dazzling) -fulgor -brilliance, glow, effulgence -refulgente -refulgent, fulgent, effulgent fundir (to) fuse (melt, coalesce), (to) found (cast metal) —fundición -founding (melting, casting), foundry, font (printing)⁴³ -refundir -(to) recast (metal, ideas), (to) revise or adapt [refund] funeral funeral (n.) -funerario (adj.) —funerary (pert. to a funeral or burial) -funeraria (n.) -funeral parlor -funesto -baneful, fatal, lamentable [rare funest] -fúnebre -funeral (adj.), funereal -funeral, funeral parlor -pompas fúnebres (pl.)

-desafortuna-

⁴²Despite being in widespread use, the adverb desafortunadamente is absent from the vast majority of dictionaries and is apparently considered to be an anglicismo. Why it should be more of an anglicismo than afortunadamente (which was officially "consecrated" by the RAE in 1884) is a mystery, however.

⁴³In practice, in the sense of "printing font", fuente is found far more commonly than fundición. This apparently represents a mistranslation of English font, of which there are two types, with different origins—font (basin, e.g., for baptisms) from fons/fontem and corresponding to Spanish *fuente*, and *font* (printing type) from the verb FUNDERE, corresponding to Spanish fundir and fundición.

-gastronómico

-gastronomía

—gastronomic

-gastronomy

-pompa (1) *—ротр* -pomposo -pompous —(air) bubble (< bomba [2]) —pompa (2) —pompa de jabón -soap bubble -bubble [burble] -burbuja funicular funicular (cable railway) furgón van, boxcar, freight car, fourgon -furgón de cola —caboose -furgoneta -van, station wagon fusible fuse (electric) fusil rifle, gun, fusil -fusilero -fusilier —fusilar —(to) execute by shooting [fusillade] fútbol soccer, football (UK) -fútbol americano -football —futbolista -soccer player fútil futile (esp. "trifling and frivolous") -futilidad —futility (esp. "triviality") spectacles, glasses gafas (pl.) [gaff, gaffe] full dress, gala (festive occasion) gala -gallant (fashionable young man), —galán leading man (actor) -galante -gallant (attentive to women) -galantería -gallantry (marked courtesy, esp. to a woman) galaxia galaxy -galáctico -galactic galería gallery -galera -galley (boat, printing) —galeón -galleon (three- or four-masted sailing ship with square rig) galimatías galimatias (nonsense, gibberish) galope gallop -galopar -(to) gallop -galopante -galloping club, cudgel, garrote (method of execution) garrote gas —gaseoso (adj.) -gaseous, gassy -gaseosa (n.) -carbonated drink, soft drink -gasolina —gasoline, petrol (UK) -gasolinera -gas station gástrico gastric -gastritis -gastritis

-gastrónomo -gastronome, gourmet

twin (sibling), calf muscle, cuff link, gemelo

binoculars (pl.)

—torres gemelas -twin towers

—Géminis —Gemini (constellation)

-mellizo -twin (esp. fraternal) (gemelw/out ge-)

general general (adj.), general (mil.) -in general, generally -en general,

por lo general

—generality (incl. "the greater portion -generalidad

or number")

-generalidades (pl.) —essential elements (general principles)

of a subject

-generalizar —(to) generalize, (to) spread (i.e., become

general)

-género -sort, kind, genre, genus, gender (gram.)

-generic —genérico generoso generous —generosidad -generosity genético genetic -código genético -genetic code -genética —genetics -gen / gene —gene

temperament, disposition, genius, genie genio -genial (incl. rare "displaying or marked —genial

by genius")

genocidio genocide

genuino genuine, authentic

(mixture of Eng. pres. part. & gerund, gerundio

e.g., amando)

gestación gestation -(to) gestate -gestar

-effort or step (toward a goal), management -gestión -(to) arrange or deal with (administrative -gestionar

matter, etc.)

gesture, expression gesto -(to) gesticulate —gesticular

-geste (heroic exploits, frequently told [jest] -gesta

in verse)

gigante gigantic, giant glaciar glacier

-glacial -glacial global global

-globo —globe (incl. sphere, planet, glass lampshade), balloon -glóbulo -globule, corpuscle, blood cell (red, white) -englobar -(to) include, (to) lump together gloria glory, eternal bliss, delight -glorioso -glorious -glorieta —traffic circle (freq. with small plaza in middle) —(to) glorify —glorificar glosario glossary -desglosar —(to) decompose (separate into key elements) golf (< Eng.) golf -minigolf -miniature golf -golfista -golfer golfo (1) gulf -Golfo de México -Gulf of Mexico loafer, vagabond, ragamuffin, prostitute (f.) [< dolphin !]golfo (2), golfa gracia grace, witticism, thanks (pl.) -gracias a . . . —thanks to . . . —dar (las) gracias —(to) thank, (to) give thanks -desgracia -misfortune, mishap, disgrace -unfortunate, unlucky, wretched person -desgraciado (adj. & n.) -desgraciadamente —unfortunately (~ por desgracia) -gracioso -funny, gracious, graceful, gracioso ("buffoon"—m./f.) grada (1) [grate (bars)] grado 44 degree (temperature, geometric), grade, rank -gradual -gradual -graduación -graduation, rank (military), strength (alcohol, in %) -graduar —(to) regulate, (to) graduate (incl. "arrange in gradations") -gradación -gradation -grada (2) —step (of stairs), gradin, bleachers (pl.) gratis gratis (free) —gratuitous (free; unwarranted) -gratuito -gratitud -gratitude gravel (prob. Celtic) grava grave (serious, low-pitched, accent mark) grave -gravedad -gravity -gravitación -gravitation

 $^{^{44}}$ There is also a completely separate grado referring to "willingness" (see Annex C under agradecer).

-gravitar —(to) gravitate, (to) hang over (menace, threat) -ingravidez -weightlessness -(to) tax -gravar -tax, burden [gravamen] -gravamen gregarious, following servilely ("herd instinct") gregario -grey (f.) -flock (animals or people, esp. religious) [biol. *grex*] grifo 45 faucet, griffin [hippogriff] grotesco grotesque -grotto (cave or cavern) [crypt] -gruta (to) grunt, (to) grumble, (to) growl (onom.) gruñir -gruñido (p.p.) -grunt, grumble, growl -gruñón -grumpy, grouchy grupo group -agrupar —(to) group -(to) regroup -reagrupar (< It.) gueto / ghetto ghetto guitarra guitar -guitarrista -guitarist [gusto] gusto taste, liking, pleasure -con (mucho) -with (great) pleasure gusto -gustar —(to) taste, (to) please -Me gusta tu idea. —I like your idea. -degustar —(to) sample, (to) taste, (to) degust -sampling, tasting, degustation —degustación -disgustar -(to) displease, (to) annoy [disgust] -disgusto -displeasure, annoyance gutural guttural hamaca $hammock (\leq Sp.)$ harén, harem harem helicóptero helicopter -hélice (f.) -propeller, helix hereditario hereditary —heredero. -heir, heiress, inheritor heredera —heredar —(to) inherit —herencia 46 -inheritance, heritage, heredity héroe hero

⁴⁵ Griffins and hippogriffs are fabulous creatures with the head and wings of an eagle, and the body of a lion or horse, respectively. The sense of faucet arose from the custom of adorning fountains with the heads of such fantastic animals, through the mouths of which water emerged.

⁴⁶Herencia literally means "adhering things"—it belongs to the family of adherencia and adhesivo—and acquired its "modern" meaning through "contamination" with the hered-ity words.

—heroína (1)
 —heroine
 —heroina (2)
 —heroic
 —heroic
 —heroism
 —heroism
 hilaridad
 hilarity
 —hilarious
 himno
 hymn

-himno nacional -national anthem

hipertensión hypertension (high blood pressure)
—hipotensión —hypotension (low blood pressure)

hipócrita hypocritical, hypocrite

(adj. & n.m./f.)

—hipocresía—hypocrisyhistoriahistory, story

histórico
 historical (relating to history), historic

(of great import)

—historiador —historian

—historial—case history, record—historieta—comic strip, anecdote

homogéneo homogeneous

honor (integrity, high respect, glory, credit)

—palabra de honor —word of honor

—honra —honor (self-respect, reputation, good name)

—honras fúnebres—funeral—(to) honor

—honrado (p.p.) —honest, upright, honorable (characterized

by integrity)

—ser honrado —(to) be honest (or honorable)

—estar honrado—(to) be honored—honradez—honesty, integrity

—honroso —honorable (consistent with honor or good

name), decent

—honorable
 —honorario
 —honorary, honorarium (professional

fee-gen. pl.)

—honorífico—honorific, honorary—mención—honorable mention

honorífica

—pundonor —honor, dignity, self-respect

[point of honor]

⁴⁷ Heroin was the registered trademark of a potent drug launched by Bayer in Germany in 1898. German sources seem unanimous that the name was created from Greek heros to reflect the "heroic" nature of the drug, though some English etymological dictionaries do not accept this explanation.

-honesto -decent, honest (esp. "upright") -honestidad —decency, honesty (esp. "integrity")

-deshonor -dishonor, disgrace

-deshonra -dishonor, disgrace, shame (esp. with respect

to a woman)

-deshonrar⁴⁸ —(to) dishonor, (to) disgrace -deshonroso -dishonorable, disgraceful -deshonesto -improper, dishonest

-deshonestidad -dishonesty

—denostar —(to) insult, (to) revile [† dehonestate]

horizontal horizontal

(adj. & n.f.)

-horizonte -horizon horror horror -horrorizar -(to) horrify -horroroso -horrifying, horrid

-horrible -horrible -horrendo -horrendous

humano humane, human (adj. & n.)

-ser humano -human being —humanitario -humanitarian

-humanidad -humanity, mankind, humaneness,

humanities (pl.)

-humanizar -(to) humanize -inhumano -inhuman, inhumane

-inhumanidad -inhumanity

humor humor (mood or disposition; funniness)

-humorístico -humorous, humoristic

-humorista -humorist huracán *hurricane* (< Sp.)

idea idea —ideal -ideal -idealismo -idealismo -idealistic, idealist —idealista (adj. & n.)

-idear —(to) think up, (to) invent, (to) ideate

idiota (adj. & n.m./f.) idiotic, idiot -idiotez -idiocy ignominia ignominy -ignominioso -ignominious ignorante ignorant, ignoramus

(adj. & n.m./f.)

-ignorancia -ignorance

⁴⁸ Deshonorar also exists but is extremely rare.

—ignorar —(to) be ignorant of, (to) ignore

imbécil imbecilie, imbecile

(adj. & n.m./f.)

—imbecility
 imbuir (to) imbue
 imitación imitation
 —imitar —(to) imitate

-remedar —(to) *imitate*, (to) mimic, (to) ape (< re + imitar)

-remedo -imitation, (poor) copy

impacto impact

—impactar —(to) impact (strike forcefully; have an

impact on 49)

imparcial impartial, unbiased
—imparcialidad —impartiality

impartir (to) give (lesson, course), (to) impart

imperial imperial

--imperialismo --imperialism

--imperialista --imperialist

--imperio --empire

—imperioso —imperious (incl. "urgent, pressing")

—imperar —(to) reign, (to) hold sway

—imperative
 —emperador
 —emperor
 —empress

impermeable, waterproof, raincoat

(adj. & n.)

—permeable
 implacable
 importante
 important
 —importance
 impunidad
 impunity
 —impune

inanición inanition (exhaustion, gen. from starvation)

—inane —inane incentive incentive

—incentivar —(to) incentivize (offer incentives, motivate)

incidente incident
—incidental —incidental

—incidencia —incidence, incident

⁴⁹ This use of *impact* is frowned upon by language mavens (84% of the "Usage Panel" for the *AHCD*); nonetheless, it is common with Spanish *impactar*. Ironically, *impactar* is a relatively new word in Spanish (only since 1984 in the *DRAE*), and it is very likely that the word—along with the "incorrect" definition—was imported from English.

-incidir —(to) fall upon (light), (to) fall into (error),

(to) influence

incinerador, -ora incinerator

-incinerar -(to) incinerate, (to) cremate -incineración -incineration, cremation

-ceniza —ash, ashes (of a fire, or mortal remains—pl.) [cinereous]

-cenicero -ashtray incipient incipiente

increment, increase incremento -incrementar -(to) increase inculcar (to) inculcate

incumbencia incumbency (duty or obligation,

but not political)

-incumbir —(to) be incumbent upon, (to) be the duty of

indiferente indifferent -indiferencia -indifference indígena indigenous, indigen

(adj. & n.m./f.)

indigente indigent, needy

(adj. & n.m./f.)

-indigencia -indigence

individual individual (adj.), single (room, bed)

-individuo -individual (n.) -individualidad -individuality

-individualistic, individualist -individualista

(adj. & n.)

indolente indolent

indomable untamable, indomitable -indómito -untamed, indomitable

-domar —(to) tame, (to) subdue [daunt]

-domador -tamer (lion, horse, etc.)

inducir (to) induce

-inductor -inducer, instigator, inductor (electrical)

-inductivo -inductive -inducción -induction indulgencia indulgence -indulgente -indulgent -indulto -judicial pardon

[indult]

-indultar —(to) pardon (judicially) inevitable inevitable, unavoidable

-evitar -(to) avoid [† evite]

inexorable inexorable

ínfimo lowest or least (quantity, quality, importance) [inferior]

influence influencia

-inocencia

insaciable

inscripción

-innocence

inscription, registration, enrollment

insatiable

-influir -(to) influence, (to) exert influence on ~ influenciar -influyente -influential —influenza ∼ gripe —influenza, flu, grippe información information -informar -(to) inform —informante (m./f.) -informant -informativo -informative, news program (adj. & n.) -informática -computer science, data processing, informatics —informatizar -(to) computerize -informe (1) —report (generally written) (in-="into")(in-="not")-informe (2) -shapeless, formless, unformed infringir (to) infringe, (to) violate -infracción -infraction, infringement -infractor -transgressor, infractor ingenio ingenuity (incl. "ingenious device [engine] or contrivance") —sugar mill (~ ingenio de azúcar) —ingenio azucarero -ingenious -ingenioso -ingeniero -engineer ingenuo, ingenua ingenuous, naïve, ingenuous person, ingenue -ingenuidad -ingenuousness, naiveté [ingenuity = obs. def.] ingrediente ingredient -ingreso -ingress (entrance, entry), revenue -ingresos (pl.) -income, revenues, receipts -ingresar —(to) enter, (to) pay in (deposit), (to) take in (money) inherente inherent injuria insult or offense, injury (legal, not physical) -injuriar —(to) offend or insult, (to) injure ("do an injustice to") -injurioso -insulting, offensive, injurious (abusive, defamatory) inocente innocent (adj. & n.m./f.) -inocentada -practical joke -el día de los -"Day of the Innocents" (Dec. 28) (∼ April Fools' Day) Inocentes

-inscribir —(to) inscribe, (to) register, (to) enroll

instrumento instrument (music or other)

-instrumental -instrumental -instrumentista -instrumentalist

insuflar (to) *insufflate* (blow or breathe in) [soufflé]

-soplar -(to) blow, (to) blow out (a flame) -soplo -blow, breath, instant, murmur (heart)

-soplido -breath, puff

-blowpipe, (blow)torch -soplete

insulto insult -insultar —(to) insult intacto intact intelectual intellectual

-intelectualidad -intellectuals (group), intelligentsia,

intellectuality

-intelecto -intellect inteligente intelligent -inteligencia -intelligence -inteligible -intelligible intensivo intensive -intenso -intense -intensidad -intensity -intensificar -(to) intensify

intercalar (to) *intercalate* (insert or interpose)

(to) intercept (incl. obs. "obstruct, hinder") interceptar

-interceptación, -interception

-cepción

interior interior (adj. & n.)

Internet (f.) Internet

interno (adj. & n.) internal, intern

-internar —(to) intern (confine), (to) hospitalize —internado (p.p.) -boarding school, internship, internee

-internista —internist (med.) interpolación interpolation -interpolar —(to) interpolate

-tripular 50 —(to) man or crew (ship, aircraft)

-tripulación -crew (ship, aircraft)

—tripulante (m./f.) -crew member

-no tripulado -unmanned (aircraft, spaceship)

(∼ sin tripulación)

⁵⁰The evolution was interpolar \rightarrow intrepolar \rightarrow entripular \rightarrow tripular. The application to crews arose from the recruiting and placement (interpolation) of new seamen among the old hands (veterans).

interviú (f.) (< Eng.) interview (journalistic)

entrevista
 interview (journalistic or job), meeting
 entrevistar
 (to) interview, (to) have a meeting (with

determined agenda)

—entrever —(to) glimpse, (to) catch sight of, (to) surmise

intimar (to) intimate, (to) become intimate

—íntimo—intimate—íntimately

-intimidad -intimacy, private life [† intimity]

intransigente intransigent, uncompromising

—transigir —(to) compromise, (to) make concessions [transact]

intrépido intrepid

—intrepidez —intrepidity (fearlessness, courage) intriga intrigue, plot (real or theatrical),

intense curiosity

—intrigar —(to) intrigue (plot or scheme; arouse curiosity)

—intrigante —intriguing, intriguer

(adj. & n.m./f.)

intrínseco intrinsic
—extrínseco —extrinsic

introvertido introverted, introvert (m./f.)
—extrovertido, —extroverted, extrovert (m./f.)

extra-51

inventor inventor
—invento —invention

 \sim invención

—inventar—inventivo (adj.)—inventive

—inventiva (n.) —inventiveness, creativity

—inventario —inventory

investir (to) invest (with authority), (to) vest

—investidura —investiture (ceremonial installation in office)

-embestir -(to) assail, (to) attack, (to) charge [invest =

besiege]

ira ire

—iracundo —irascible

~ irascible

ironía irony, sarcasm

irónico
 ironic, ironical, sarcastic
 ironizar
 ironize (use irony)
 irrigar
 irrigate (incl. medical)

⁵¹In both Spanish and English, the original *extra*- has largely been replaced by *extro*- due to the influence of *introvertido—introvert*.

```
-irrigation (land, colon)
-irrigación
                        —(to) water (plants), (to) hose down, (to) irrigate
-regar
-riego
                        -watering, irrigation
-regadío (adj. & n.)
                        -irrigable (land), irrigation
-regadera
                        —watering can, shower (Amer.)
irrupción
                        irruption (bursting in, invasion)
-irrumpir
                        —(to) irrupt (burst or break in)
itinerario
                        itinerary (route)
—itinerante (adj.)
                        -itinerant
                        hierarchy
jerarquía
                        -hierarchical
-jerárquico
-jerarca (m./f.)
                        -hierarch
jerga
                       jargon, slang
jersey (< Eng.)
                        jersey, sweater
jubilación
                                                                            [jubilation!]
                        retirement, pension
                        -(to) retire, (to) pension off
—jubilar
-jubilado (p.p.)
                        —retired, retiree, pensioner
-júbilo
                        -jubilation, joy
jubileo
                        jubilee
                        judicial
judicial
                        -judicature, judiciary
—judicatura
-juez, jueza
                        -judge
—juzgar
                        —(to) judge
                        —court, tribunal, jurisdiction (territory)
—juzgado (p.p.)
                                                                            [hoosegow52]
                        —trial (legal), judgment (good sense)
-juicio
-juicio de Dios
                        -trial by ordeal
-juicioso
                        —judicious
-enjuiciar
                        —(to) judge, (to) institute legal proceedings
                          against
junta (n.)
                        meeting, assembly, joint, seam
                        -board of directors
-junta directiva
—junta militar
                        —(military) junta
-juntar
                        -(to) join, (to) unite
                        —joined, close, together (i.e., jointly)
                                                                            (old p.p.)
—junto (adj.)
-juntura
                        -juncture, junction, joint
                        -municipal government, city hall, intercourse
-ayuntamiento
jurar
                        (to) swear (a legal oath or profanely)
—jurado (p.p.)
                        —jury, juror
—jura (de bandera)
                        -oath (of allegiance)
-juramento
                        -oath, swearword
                        -under oath
—bajo juramento
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⁵² U.S. hoosegow ("jail") comes from the local Spanish pronunciation of juzgado as *juzgao (see Section 3.4 on the disappearance of interior *d* in many regions).

-lapidario

-lapislázuli

-lápiz

-jurisdicción -jurisdiction -jurisprudencia -jurisprudence, case law -jurídico -juridical -persona jurídica -juridical person, legal person (corporation, etc.) justo just, fair -justicia -justice -justificar —(to) justify —justifying, written proof (receipt, etc.) -justificante (adj. & n.) -justificable -justifiable —justificación -justification -unjust, unfair -injusto -injusticia -injustice -injustificable -unjustifiable labor (f.) labor, needlework (gen. pl.) -laborioso -laborious (requiring much labor; hard-working) -laboratorio —laboratory -laborable -working (day), arable -laboral -labor (adj.), work (adj.) —laborar -(to) work, (to) labor —labrar —(to) work (land, wood, stone) -labrador —farmer, peasant, Labrador (retriever) —labranza -tillage, farming lacavo lackey (footman, servile follower) laminar (adj); (to) laminate laminar —lámina —lamina (sheet, thin plate, layer), print (engraving) lamp lámpara -relámpago -lightning (flash) lamprea lamprey lanzar (to) hurl, (to) throw, (to) launch —lanza -lance, spear -lanzamiento -throwing (e.g., discus), launch, launching —lancha 53 -launch (small boat) [† lapidate] lapidar (to) stone (∼ apedrear) -lápida -gravestone, memorial stone

(lápiz + azul)

—lapidary (engraved in stone, concise)

—lapis lazuli (blue gemstone)

-pencil

⁵³ Lancha—launch are unrelated to lanzar—launch. The latter are from Latin, the former apparently from Malayan (\rightarrow Portuguese \rightarrow Spanish \rightarrow English).

lapso lapse (period of time; careless error) -un lapso de -a lapse (period) of three years

tres años

-lapsus —lapse (careless error)

lastre ballast, dead weight, hindrance [ballast = bare

(?) + last

—lastrar —(to) ballast, (to) weigh down or burden

latente latent

lateral lateral, side (adj.)

—la**d**o -side (n.) (Lat. LATUS)

-al lado (de) -next to, beside

—ladear —(to) tilt or incline, (to) turn sideways

—ladera -hillside, slope

laurel laurel (tree), laurels (honor—pl.) —laurear —(to) laurel (crown with laurel, honor)

—laureado (p.p.) —laureate

lava lava

lavatorio wash, washing, lotion, lavatory (sink;

restroom—Amer.)

—lavabo —lavabo (sink), restroom —lavar -(to) wash, (to) lave

—lavable -washable

—lavadero —washing place (often communal)

—lavadora -washing machine —lavamanos -sink (esp. in Amer.) -lavandería -laundry (establishment)

—lavanda 54 —lavender

—lavaplatos —dishwasher (machine, person)

-lavavajillas -dishwasher (machine), washing-up liquid

—letrina —latrine (Lat.

LA[VA]TRINA)

lazo bow, knot, bond, lasso

-enlazar —(to) tie, (to) lace, (to) link, (to) lasso -enlace —link, liaison, wedding ("tying the knot"),

hyperlink

—enlace químico -chemical bond

-desenlazar —(to) untie, (to) unravel (plot of novel, film, play)

-desenlace -outcome, denouement -entrelazar —(to) interlace, (to) interweave

lección lesson

-lectura [lecture] -reading

⁵⁴Lavanda literally means "that which serves for washing", referring to lavender's use to perfume the water in which clothes (or people) were washed.

—lector —reader, *lector*

de viaje submarino

leotardo leotard lepra leprosy

—leproso (adj. & n.)—leprous, leperlesióninjury, wound, lesion

—lesionar —(to) injure, (to) wound, (to) damage

letal lethal letargo lethargy letra letter

—letrero —poster, sign

—letrado (adj. & n.) —lettered (highly educated), lawyer —iletrado —illiterate, unlettered, uneducated

levitación levitation
—levitar —(to) levitate

 $\begin{array}{ll} - \text{levedad} & - \text{lightness}, \textit{levity} \text{ (lightness, inconstancy)} \\ - \text{leve} & - \text{light} \ (\sim \textit{ligero}), \text{ slight, of little importance} \end{array}$

—levar—(to) weigh anchor, (to) set sail[levy]—llevar—(to) carry, (to) wear, (to) take[lever]—conllevar—(to) entail or lead to("bring

with", as consequence)

—sobrellevar —(to) put up with, (to) endure

—levantar —(to) raise, (to) lift, (to) get up (from bed, etc.)

—levantamiento —raising, lifting, uprising

—levante —East, levanter (east wind), Mediterranean

Spain, Levant

—levantino —Levantine (of the East—esp.Valencia and

Murcia in Spain)

—levadura —yeast, leaven, leavening

—sublevar —(to) incite (to rebellion or anger), (to) rise up

(in revolt)

—sublevación —revolt, uprising

—liviano—light, slight, frivolous—ligero (< Fr.)—light (incl. "nimble")[legerdemain]

—ligero (< Fr.)
 —light (incl. "nimble")
 —a la ligera
 —lightly (without sufficient care or consideration)

—ligereza —lightness, levity (inconstancy, frivolity) [legerity]

—aligerar —(to) lighten, (to) *alleviate*, (to) hasten

leyenda⁵⁵ legend libro book

⁵⁵ From the verb *leer* (Latin LEGERE), the literal meaning is "things to be read".

—librería	—bookstore	[library]
—librero	—bookseller, bookshelf (Amer.)	
—libreta	—small book or notebook (address book,	
	bank book)	
—libreto	—libretto (opera text)	
—libelo	—libel	("little book")
licencia	license (permission, permit)	
—licenciar	—(to) discharge or dismiss, (to) confer (or	
	obtain) a degree	
—licenciado (p.p.)	—licentiate (degree holder; licensed to practice	
	professionally)	
—licenciatura	—university degree (generally bachelor's,	
	but varies)	
—licencioso	—licentious	
líder (< Eng.)	leader	
—liderazgo \sim	—leadership	
liderato		
límite	limit, boundary, border	
—limitación	—limitation	
—limitar	—(to) limit, (to) border with or be bounded on	
	(north, etc.)	
—ilimitado	—unlimited, boundless	
—delimitar	—(to) delimit (establish the limits of)	
—li nd e (m./f.)	—limit (boundary)	(Lat. LІМІТЕМ)
—lindar	—(to) border, (to) adjoin	
—colindar	—(to) be adjacent, (to) adjoin	
—colindante	—adjacent, adjoining	
—deslindar	—(to) fix the boundaries or limits (\sim <i>delimitar</i>)	
—deslinde	—fixing of limits, delimitation (\sim delimitación)	
lindo ⁵⁶	pretty, nice, fine, lovely	[Linda]
—de lo lindo	—greatly, a great deal (\sim mucho)	
—lindeza	—prettiness, loveliness, insults (pl.)	
línea	line (multiple senses)	
—linaje	—lineage	
—linea l	—linear	[lineal]
—alinear	—(to) <i>align</i> , (to) <i>line</i> up (select members of a team)	
-alineamiento	—alignment	
—alineación	-alignment, lineup (sports)	
—ali ñ ar	—(to) season (meal), (to) tidy or pretty up	
	(appearance)	

 $^{^{56}}$ Lindo comes via a tortuous path from Latin Legitimus \rightarrow leídemo \rightarrow lídemo \rightarrow lidemo \rightarrow $limdo \rightarrow lindo$. Its meaning has likewise evolved from $legitimate \rightarrow authentic \rightarrow pure \rightarrow good$ \rightarrow pretty. There are alternative explanations for the origin of the English name Linda (perhaps a shortening of *Belinda?*), but the Spanish deriviation is as likely as any.

—desaliñado	—untidy, unkempt, slovenly	[dis + aligned]
lingote	ingot (of gold, etc.)	
linterna ⁵⁷	lantern, flashlight	
lista	<i>list</i> , stripe ⁵⁸	
—pasar lista	—(to) call the roll	
—lista negra	—blacklist	
—listar	—(to) list	
—listado (p.p.)	—striped, listing, printout	
—ardilla listada	—chipmunk	("striped
		squirrel")
—alistar	—(to) list (enter on a list), (to) enlist, (to) enroll	
—alistamiento	—enlistment	
—listo	—ready (with estar), clever (with ser)	(unrelated)
litera	bunk bed, berth (train or boat), litter (vehicle)	[wagon-lit]
literal	literal	
literatura	literature	
—literario	—literary	
—literato	—writer	[literati]
litigar	(to) litigate	
—litigio	—lawsuit, litigation	
—litigante	—litigant, litigator	
(adj. & n.m./f.)		
litoral (adj. & n.)	coastal, littoral, seaboard, coast	[Lido]
locomotora (n.)	locomotive (engine)	
—locomotor (adj.)	—locomotive (f. = $locomotora$ or $locomotriz$)	
—locomoción	—locomotion	
locuaz	loquacious, talkative	
—locución	—locution, phrase	
—locutor	—TV/radio announcer	
-interlocutor	—interlocutor	
logia	lodge (e.g., Masonic), loggia	
—alojar	—(to) lodge	
—alojamiento	—lodging, lodgings	
lubricante 59	lubricant	
—lubricar	—(to) lubricate, (to) oil, (to) grease	
—lubricación	—lubrication	
l ú cido	<i>lucid</i> , brilliant (intelligent)	
—lucidez	—lucidity	

⁵⁷ From *lanterna* (which still exists, although rare), influenced by (*luz*) *interna*.

 $^{^{58}}$ English *list* also includes the definition "a stripe or band of color"—this is generally treated as an altogether different word, although the ultimate etymological origin is the same.

 $^{^{59}\}mathrm{The}$ words in this group have the alternate (much rarer) forms $\mathit{lubrificante},\,\mathit{lubrificar},\,\mathrm{and}\,\mathit{lubrificaci\'on}.$

—luz (f.) -light [lux]—dar a luz —(to) give birth (\sim *alumbrar*, *parir*) ("give to light") -lucir —(to) shine, (to) display, (to) plaster (walls) —lucido (p.p.) -brilliant (splendid, magnificent) -lucero —bright star, star (white spot on animal forehead) -lucero de la —morning star, Venus (also called lucero del alba) mañana —lucero de la tarde —evening star, Venus —luciérnaga -glowworm, firefly -Lucifer —Lucifer (archangel, planet Venus) ("light bringer") —dilucidar —(to) elucidate -(to) shine or reflect —relucir -reluciente —relucent (reflecting light; shining) -traslucir / trans-—(to) reveal, (to) show, (to) make translucent -translúcido / tras--translucent lúgubre lugubrious -luto -mourning (< LUCTUS) lumbago lumbago (backache) —lumbar -lumbar -lomo —back (of animal), *loin* (meat), spine (book) -loma -small hill, slope —lonja (1) \sim loncha -slice (meat, cheese) -solomillo -sirloin 60 -lonja (2)61 -exchange, market [lodge] magic (adj.), magical mágico -magia -magic (n.) -mago -wizard, magician, magus —los Reyes Magos —the Three Wise Men, Magi -El mago de Oz —The Wizard of Oz magistrado magistrate, judge -magistracy, magistrature -magistratura -magistral -magistral, magisterial, masterful -magisterio —teaching (profession; something taught) [magisterium] magnífico magnificent -magnificence -magnificencia [magnum opus] magno great

—Alexander the Great

-Alejandro Magno

⁶⁰ Spanish solomillo (< solomo) means "under the loin", so being Old Spanish for "under" (< Latin SUB). English sirloin comes from French surloigne (Modern French surlonge), where sur (< Latin SUPER) means "over", so that the meaning is "over the loin". Sirloin was thus initially surloyn. Said to have been knighted (by Henry VIII, James I, Charles II, and perhaps others), surloyn subsequently became "Sir Loin", hence sirloin.

⁶¹Lonja (2) is of Germanic origin and unrelated to lonja (1).

mal (adv.) badly

—mal (n.) —evil, harm [mal de mer]

—malo (adj.)
 —bad, wicked, evil
 —de mala fe
 —mala fide (in bad faith)
 —maligno
 —malign, malignant
 —malignidad
 —malignancy, malignity
 —malicie, cunning
 —malicious, evil-minded
 —maléfico
 —malefic, maleficent

-maleficio —evil spell or curse [rare malefice]

-malévolo -malevolent

 $\begin{array}{lll} -\text{maleza} & -\text{undergrowth, weeds} & [\textit{malice}] \\ -\text{malaria} & -\text{malaria} (\sim \textit{paludismo}) & (\text{``bad air''}) \end{array}$

mala ⁶² mail, mailbag —maleta —suitcase —maletín —valise

—maletero
 —porter, trunk (auto), storage room (house)
 manía
 mania (mental disorder, craze), aversion
 —maníaco, maniaco
 —manic, maniacal, maniac (suffering from

(adj. & n.) a mania)

-maniático -maniacal, maniac (excessive enthusiasm, frantic)

(adj. & n.)

-manicomio -mental hospital, madhouse (place of great

disorder)

maniquí mannequin (dummy; model—m./f.)

mantener (to) maintain, (to) keep
—mantenimiento —maintenance, sustenance

manto mantle (cloak, cover, geol., biol.), mantel

—manta
—blanket
—tablecloth
—mantelería
—table linen

—mantilla —mantilla, infant's frock—mantillo —humus (∼ humus), manure

-mantón -shawl (\sim chal) -desmantelar -(to) dismantle

—salvamanteles —coaster (placed under drinks, bowls, etc., to

"save" tablecloth)

maqueta maquette (small model)

máquina machine

—maquinaria —machinery, mechanism (e.g., watch)

⁶² Mala comes from French malle ("valise", "trunk"), the source of English mail; mala is used only (and then only rarely) in reference to England or France, e.g., La Mala Real Inglesa (the Royal English Mail). The normal word for mail is correo.

-maquinar —(to) machinate (scheme), (to) machine (metal) -maquinación -machination (plot, scheme) -maquinista -machinist, engineer (train) mar (m./f.63) —la mar de -a lot of, no end of, "a sea of" -mar gruesa -rough or heavy seas -alta mar -high seas -bajamar (f.) —low tide (∼ marea baja) —high tide (∼ marea alta) (< plenamar -pleamar (f.) [f.]) —Almirante de la -"Admiral of the Ocean Sea" (title accorded Mar Océana to Columbus) -marea —tide (sea; of people or things) -mal de mer (seasickness), nausea, dizziness, -mareo annovance -(to) navigate, (to) become nauseated or -marear seasick, (to) annoy -marítimo -maritime -marina -navy, marine (fleet, seascape) [marina] -marino (adj. & n.) -marine (of the sea), sailor -marinero —of the sea, seaworthy, seaman, mariner [marinara] (adj. & n.) -marinar —(to) marinate -submarino —underwater, submarine (adj. & n.) maravilla marvel, wonder -maravilloso -marvelous, wonderful, wondrous —maravillar —(to) astonish, (to) marvel marginal marginal -margen (m./f.) -(river)bank (gen. f.), margin (various senses—m.) marrón brown [marron] -marrón rojizo -maroon mass (n.), dough masa -masivo -massive, mass (adj.) -massive (solid), massif (mountain mass), —macizo (adj. & n.) flower bed -oro macizo -solid gold masacre (f.) massacre -masacrar -(to) massacre masaje massage

⁶³ Though mar is normally masculine, in various expressions (of both sailors and literati) and in some regions it is feminine (< Latin MARE, which was neuter).

-masajista -masseur, masseuse

máscara mask, disguise, masquerader (m./f.) [mascara]

-mascarada -masquerade

—[rímel] —mascara [Rimmel

London] (Lat.

masculino másculine

MASCULINUS)

—masculinidad —masculinity

—macho —male (animal, plant, "male" plug), macho (Lat.

MASCULUS)

-machismo -machismo

-machista (adj. & n.) -macho, male chauvinist

masoquismo masochism

-masoquista -masochistic, masochist

(adj. & n.)

mástil 64 mast (boat, TV station, etc.), neck (guitar)

mata⁶⁵ shrub, bush [mat]

-mata de pelo -mop (or head) of hair

—matorral —scrubland, thicket, brush, bush (area, plant)

mausoleo mausoleum

mayor bigger, older, biggest, oldest, major [mayor]

-mayor de edad -of (legal) age

-mayoral -foreman, head shepherd

-mayorazgo -primogeniture, (entailed) family estate

—mayoría—majority—wholesaler

—mayúsculo (adj.) —larger than normal, capital or uppercase (letter)

—mayúscula (n.) —capital or uppercase letter

maza mace (staff, club), hammer of a pile driver —mazo —maul, mallet, gavel, bundle or bunch

(banknotes, flowers)

-machacar —(to) crush, (to) pound, (to) mash

—machete (< Sp.)

—maceta —flowerpot, hammer (for breaking stone or brick)

—macetero —flowerpot stand

—remachar —(to) rivet, (to) hammer home (insist)

—remache —rivet, act of riveting

mecha wick, fuse, match ("easily ignited cord or wick")

—mechero —(bunsen) burner, cigarette lighter

medalla medal

-medallón -medallion, locket

mediocre mediocre

⁶⁴ From Germanic *mast* (via French), with influence of *árbol* ("tree").

 $^{^{65}}$ The semantic development seems to have been *mat* (i.e., *cover*) *of trees or bushes* → *bush*.

-mediocridad -mediocrity melodía melody -melódico -melodic -melodioso -melodious melodrama melodrama menaje household goods meningitis meningitis

[ménage à trois]

(see Section 4.9)

menopausia menopause mercado market, mart -supermercado -supermarket

—hypermarket (supermarket + dept. store) -hipermercado

-mercader 66 (n.) -merchant

-El mercader de —The Merchant of Venice

Venecia

-mercadería -merchandise -mercancía -merchandise

-mercante (adj.) -merchant (ship, fleet) -mercantil -mercantile, commercial

-derecho mercantil -commercial law -mercantilismo -mercantilism -mercenario -mercenary

—notions store⁶⁷ (U.S.), haberdashery (UK) -mercería [mercer]

-merced -grace, mercy, favor

-vuestra merced -"your lord" $(\rightarrow usted)$ $(\rightarrow you [formal])$ merodear (to) maraud, (to) prowl -merodeador -marauder, prowler

metabolismo metabolism

metal metal, brass (music)

-metallic -metálico

—in cash (~ en efectivo) —en metálico

-metalurgia -metallurgy

meteorito 68 meteorite, meteoroid

-meteoro -atmospheric phenomenon, meteor

("shooting star")

⁶⁶ Mercader and mercadería tend to be used more in a historical (often literary) sense, comerciante and mercancía in a more "modern" one.

⁶⁷That is, a store selling fabrics, threads, needles, buttons, etc. An American haberdashery specializes in men's clothing and accessories.

⁶⁸Contrary to what many (if not most) English speakers might think, a meteor is not a solid body moving through space that becomes a meteorite when it impacts the earth: this is in fact the definition of a meteoroid. An English meteor, exactly like its Spanish counterpart, is the "shooting star" that one sees as the meteoroid flashes through the sky. Spanish does not distinguish between meteoroid and meteorite, using meteorito for both. Technically, both meteor and meteoro apply to all atmospheric phenomena—wind, rain, thunder, rainbows, etc.—but this broad sense is rarely encountered in either language.

-promiscuidad

modelo (adj. & n.)

model

-meteorología -meteorology (study of "meteors") -meteorologist -meteorólogo -meteorismo -meteorism (flatulence) microbio microbe microscopio microscope -microscópico -microscopic militar (1) (adj. & n.) military, soldier -militar (2) —(to) serve in the army or in a political party, (to) militate -militante -militant, activist (adj. & n.m./f.) -militarista -militaristic, militarist (adj. & n.) -militia (incl. obs. "arts of war") -milicia milla (náutica) (nautical) mile (Lat. MILLE: 1,000 paces) mina mine (extractive, explosive), lead (pencil) -minar —(to) mine, (to) undermine -mineral -mineral -minería -mining (n.), mining industry -minero -mining (adj.), miner ministro minister -ministerio -ministry (governmental) -ministerial -ministerial -menester -need, chore, occupation [métier] -ser menester -(to) be necessary —menestra (< It.) -vegetable stew [minestrone] -suministrar -(to) supply [† subminister] -supply, provision —suministro mitin (< Eng.) (political) meeting, rally mixtura mixture -mixto -mixed -miscelánea -miscellany, miscellanea -misceláneo -miscellaneous -mezclar —(to) mix -mezcla -mixture, mix, mixing [melee] -mezcolanza —medley (mixture, hodgepodge) -entremezclar —(to) intermix, (to) intermingle -mestizo -métis, mestizo (person of mixed racial ancestry) —(to) meddle, (to) interfere —inmiscuir(se) -promiscuo —promiscuous (incl. "composed of all sorts")

—promiscuity (incl. "unruly mixture or mixing")

[Montana]

[monticule]

-modelar —(to) model, (to) mold or fashion

-modalidad -modality, mode (method, form), category

(e.g., "men's singles")

-modal -modal, manners (good, bad-pl.) modo mode (manner, way), mood (gram.)

-de todos modos -anyhow, at any rate

—de ningún modo -by no means, under no circumstances

-de otro modo —otherwise

-módico -moderate, reasonable (esp. price) [modicum]

modular (1) modular (adj.) -modular (2) —(to) modulate -módulo -module, modulus

(Lat. MODULUS) molde mold, cast (Lat. MODULUS)

-moldear -(to) mold, (to) cast

-amoldar -(to) mold, (to) fashion, (to) adapt oneself

molestar (to) bother, (to) disturb, (to) molest

-molestia -bother, nuisance, discomfort [molestation] -molesto -annoying, uncomfortable, annoyed [molested]

momia mummy

-momificar —(to) mummify monopoly monopolio

-monopolizar -(to) monopolize -monopolista -monopolist -monopolístico -monopolistic

mount, mountain, woodland, monte (card game) monte -monte alto —(high) forest, woodland (with tall trees) —lower part of mountain (= scrubland, -monte bajo

thicket, maquis)

-montaña —mountain, mountains (collectively, as singular) -roller coaster —montaña rusa

Russian mountain]

-montañero —mountaineer, mountain climber (~ alpinista) -montañés (-esa) -highland (adj.), mountain (adj.), highlander -montañismo -mountaineering, alpinism (~ alpinismo, andinismo)

-mountainous

-montañoso

—(to) mount, (to) assemble, (to) edit (film) -montar —desmontar —(to) dismount, (to) demount (disassemble)

-monto -amount, sum, total

-assembly or mounting, film editing, montage -montaje

-mound, hillock -montículo

-mountain ("large heap", "huge quantity") -montón -mount (animal, jewel), saddle, frame (glasses) -montura

moratoria. moratorium (esp. of debt payments) —morar—(to) dwell, (to) reside—morada—dwelling, abode

—mora ⁶⁹ —delay (esp. in payment), *mora* (poetry)

 $\begin{array}{lll} -{\rm demorar} & -({\rm to}) \; {\rm delay}, \, ({\rm to}) \; {\rm linger} & [{\it demur}] \\ -{\rm demora} & -{\rm delay} & [{\it demurrage}] \end{array}$

—moroso⁷⁰ —slow, tardy, delinquent (in payment)
 —morosidad —slowness, tardiness, delinquency or arrears

(payment)

—rémora —remora (suckerfish; hindrance, drag)morboso morbid (diseased, gloomy, gruesome)

—morbo —disease, morbid interest or taste (cholera *morbus*)

—mórbido —morbid (med.)

mortero mortar (for pounding, artillery)

mosaico mosaic

motin mutiny, riot, uprising

—amotinar —(to) incite to mutiny, (to) mutiny

-amotinado (p.p.) -mutinous, mutineer

motivación motivation

-motivar —(to) motivate, (to) justify

—motivación —motivation

-motivo -motive, reason, motif

motor (n.) motor, engine

-motor (adj.) -motor (f. = motora or motriz)

—fuerza motriz —driving or *motive* force, *motive* power

(motora)

—motorista —motorcyclist, motorist (very rare)

—motocicleta, —motorcycle

moto (f.)

—automovilista —motorist, automobilist

mover (to) move

-movible -movable

-movement -movement

—cantidad de —momentum (physics) (~ *ímpetu*, *momento*)

movimiento

—móvil —*mobile*, *motive*, mobile phone

—movilidad
 —movilizar
 —movilización
 —mobilization

—inmóvil —immobile, motionless

—inmovilidad —immobility

⁶⁹ An unrelated *mora* means "mulberry" (see Section 4.6).

⁷⁰ English *morose* comes from a completely different root (that of *moral* and *morale*).

-inmovilizar —(to) immobilize -inmovilización -immobilization

multa fine, penalty, traffic ticket, mulct —multar —(to) fine or penalize, (to) mulct municipal municipal, city policeman

(adj. & n.m./f.)

-municipio -municipality (town or city; town or city council)

mural mural

-muralista -muralist (painter of murals)

-muro -wall (esp. exterior) [immure]

-intramuros -intramural (within walls [limits] of city or

institution)

-extramuros -extramural (occurring or situated outside

walls or limits)

-muralla -rampart, wall

-amurallar -(to) wall (defend with walls, surround with

ramparts)

-muladar⁷¹ -trash heap, garbage dump

museo museum

—musa -Muse, muse (inspiration)

música music -músico -musician

-musical -musical (adj. & n.) mutuo ~ mutual mutual, reciprocal

-mutualidad -mutuality, mutual insurance company,

friendly society (UK)

natural natural, native (e.g., of New York)

-naturaleza —nature (natura tends to refer more to "Nature")

~ natura

-by nature, naturally —por naturaleza —naturaleza humana -human nature —naturaleza muerta -still life (painting) -contra natura -against nature, unnatural -naturalizar —(to) naturalize (∼ nacionalizar)

-naturalista -naturalistic, naturalist

(adj. & n.)

-naturista -naturist (nudist) -sobrenatural -supernatural

naval

-nave (f.) —ship, vessel, nave (of a church)

⁷¹This was initially *muradal* (which still exists), with the not-uncharacteristic inversion of r and l (see Section 3.5, no. 8)—a trash dump was often located near the external walls of the city.

—nave espacial —spaceship

—quemar las naves — "to burn one's boats" = "to burn one's bridges"

—naufragio —shipwreck (incl. "total loss or ruin") [lit. naval fracture]

—náufrago —shipwrecked, castaway

necesario necessary
—necesidad —necessity

-necesitar -(to) necessitate, (to) need

-innecesarionegligentenegligentinegligencianegligence

negociación negotiation (incl. obs. "business transaction")
—negociar —(to) negotiate (incl. obs. "do business, engage

in commerce")

—negociable —negotiable (open to discussion; transferable)

—negociador —negotiator

-negocio⁷² -business (trade, affair, deal, commercial

enterprise)

—negociante (m./f.) —trader, broker, merchant, businessman [negotiant]

(-woman)

-ocio —leisure, idleness (Lat. OTIUM)

—ocioso—idle, pointless, otiose—ociosidad—idleness, otiosity

neumonía pneumonia

neutral (not taking sides)

—neutro —neutral (other senses), neuter (gram. & biol.)

neutralidad —neutrality
 neutralizar —(to) neutralize
 neutralización —neutralization
 neutrón —neutron

nevado (adj.) snowy, snow-covered, snow-capped [Sierra Nevada]

—nevada (n.) —snowfall

—nevado (n.) —mountain covered with perpetual snow (Amer.)

—nevera —icebox, refrigerator

—nevar —(to) snow

 $\begin{array}{lll} -\text{nieve (f.)} & -\text{snow} & [\textit{n\'ev\'e, nival}] \\ -\text{n\'eve} & -\text{snow-white (poetic)}, \textit{niveous} & [\textit{Nivea}^{\$}] \end{array}$

nicho niche nicotina nicotine

⁷²There is an interesting parallel between *negocio* and *business: negocio* comes from Latin NEGOTIUM ("business"), formed from NEG- ("not", as in *negate*) + OTIUM ("leisure"), so that the literal meaning was "lack of leisure" or *busy-ness*. (In Roman times, business was not a highly valued activity, as those of independent means preferred not to give up their "leisure".)

níquel nickel

nítido clear, sharp (esp. photo) [net, neat]

-nitidez -clarity, sharpness -neto —net (weight, income, etc.) -beneficio neto -net profit, net benefit

nocivo noxious, harmful

nocturno (adj. & n.) nocturnal, night (adj.), nocturne (music)

-noctámbulo -night owl [night ambler]

-noctambulist, somnambulist, sleepwalker -[sonámbulo]

-pernoctar —(to) pass the night (in a hotel, tent, etc.) [rare

pernoctate]

nómada nomadic, nomad

(adj. & n.m./f.)

nostalgia nostalgia -nostálgico -nostalgic

note (various senses), grade, mark nota

-notable -notable, noteworthy, exam grade (higher than

aprobado, lower than sobresaliente)

-notation —notación

-(to) note, (to) notice -notar

-notario -notary —notaría -notary's office -noticia -news, information -las noticias —news (radio, TV)

notificación notification (esp. official letter or notice) -notificar —(to) notify (incl. "make known, announce") notorio well-known, notorious (w/out negative

connotation)

-notoriedad —fame, renown, notoriety (objective, not negative)

núbil

-nupcias (pl.) -nuptials (wedding ceremony)

-nupcial -nuptial -nube (f.)73 -cloud

-(to) cloud, (to) darken or dim -nublar -nublado (p.p.) -cloudy, overcast, storm cloud

-cloudy, overcast -nuboso [rare nubilous]

-nubosidad -cloudiness, clouds

nudismo nudism

⁷³The Latin verb "to marry" (for a woman) was NUBERE. This literally meant "to cover" or "to veil", and seems to have been derived from NUBES (cloud). The most important element of the marriage ceremony was the woman's taking of the veil, "which symbolized the loss of liberty for the wife and (her) reclusion [imprisonment?] within the residence of the husband" (Ernout and Meillet, 449).

-nudista -nudist

—desnudar —(to) undress, (to) strip, (to) denude

—desnudo—nude, naked—desnudez—nudity, nakedness

n**u**do knot (numerous senses 74), *node* (bot.), *nodus*

—nodo —node (astron., physics)

—nódulo—nodule—knuckle

—anudar —(to) knot, (to) unite

-desanudar -(to) untie, (to) unknot, (to) disentangle [denouement]

—reanudar —(to) renew, (to) resume

obelisco obelisk obeso obese -obesidad -obesity oblicuo oblique oboe oboe obsceno obscene -obscenidad -obscenity obsoleto obsolete obtener (to) obtain obtuso obtuse obvio obvious

—obviar —(to) obviate, (to) disregard (~ pasar por alto)

océano ocean

-oceanografía
 -oceanography
 -oceanographic
 -oceanographic
 -oceanographer
 oclusión
 -ocluir
 -occlusive

odio odium, hate, hatred
-odiar -(to) hate, (to) loathe
-odioso -odious, hateful
-enojo -annoyance, anger

—enojar —(to) *annoy*, (to) anger

-enojado (p.p.) -annoyed, angry ofender (to) offend, (to) take offense

-ofensivo (adj.) -offensive -ofensiva (n.) -offensive [in-+odium]

⁷⁴The knot that one ties, a unifying bond, a hard place or lump (esp. on a tree), a complex problem, a division of a log line used to measure the speed of a ship, a measure of nautical speed, etc. *Nudo*, which comes from Latin NODUS, has nothing to do with the words relating to nudity.

-ofensor (adj. & n.) -offending, offender oficial (adj. & n.m./f.) official, officer

-oficiar —(to) celebrate or officiate (eccl.), (to) inform

officially

-oficio -office (profession, role [eccl.]), official letter -oficioso -officious (unofficial; meddling; obs. "obliging")

-oficina -office (workplace) -oficinista -office clerk

ogro ogre

omniscient, all-knowing omnisciente opaco opaque (not transparent)

-opacidad -opacity opinión opinion

—(to) opine, (to) be of the opinion that -opinar

opio opium

oportunidad opportunity, opportuneness

-oportuno -opportune, timely

-inopportune, untimely, inconvenient -inoportuno

-oportunista opportunistic, opportunist

(adj. & n.)

optimismo optimism

-optimistic, optimist -optimista

(adj. & n.)

-óptimo —optimal, optimum (∼ buenísimo)

-(to) optimize -optimizar opulencia opulence -opulento -opulent

órbita orbit (incl. "eye socket")

-orbital -orbital -orbe -orb

-desorbitado —"out of *orbit*" (excessive, extreme) [deorbited]

- "sky high" or exorbitant price —precio desorbitado -con los ojos -wide-eyed, pop-eyed (astonished)

desorbitados

-exorbitante -exorbitant [ex + orbit]

orificio orifice, opening

origen origin -original —original -originalidad -originality

-originar —(to) originate, (arise from; give rise to) -original (initial), originating, native -originario -aborigen -aboriginal, Aboriginal, aborigine, Aborigine

(adj. & n.m./f.) (in Australia)

orquídea orchid ósmosis, osmosis osmosis ostentación ostentation —ostentatious

-ostentar -(to) flaunt, (to) display, (to) occupy (office

or position)

-ostensible ostensible (incl. obs. "conspicuous")

ostracismo ostracism oxígeno oxygen —óxido —oxide ozono ozone

—capa de ozono —ozone layer

pabellón pavilion (ornate tent, structure, obs. "flag or

ensign")

paciente patient (adj & n.m./f.)

—paciencia
 —patience
 —impaciente
 —impatiente
 —impatience

—impacientar —to make (s.o.) lose patience

pacífico pacific, peaceful

—(océano) Pacífico —Pacific Ocean

—pacificar —(to) pacify

—pacificación —pacification

—pacificador —pacifier (person), peacemaker

—pacifismo—pacifism—pacifista—pacifistpact

—pactar —(to) agree to, (to) make a pact

 $-\text{empate}^{75}$ (< It.) —tie (game or vote), draw [in- + pact]

—empatar—(to) tie, (to) draw—desempate—play-off, tiebreaker

—desempatar —(to) break a tie (sports or vote)

—pauta⁷⁶ —guideline or rule (line on paper or model to

be followed)

—pautar —(to) rule (paper), (to) gives rules or guidelines

—papel pautado —ruled paper, music paper

pala shovel, spade, blade (propeller, etc.), baker's peel

—paleta —palette, trowel, paddle

palacio palace

—palaciego —pertaining to the royal *palace*

⁷⁵The initial idea was "to make a *pact*", "to make *peace*".

⁷⁶ Pauta (from Latin pacta, "pacts") has undergone a "semi-learned" phonetic evolution analogous to that of *auto* ("judicial *act*"); see Section 1.2.

palestra arena, palestra paliativo palliative (adj. & n.) —paliar —(to) palliate

palo pale, stick, blow with a stick, suit (cards) [beyond the

pale]

-apalear -(to) beat, (to) cane, (to) thrash

-palillo —small stick, toothpick, drumstick, chopsticks (pl.)

—paliza beating, drubbing

—(to) impale —empalar

—Vlad el Empalador —Vlad the *Impaler* (Wallachian prince, 1431–1476;

model for Dracula)

—empalizada -palisade, stockade

pampa (treeless grassland area, esp. in Argentina) pampa

panacea panacea

panel, noticeboard panel

—cloth (material, piece) [pane] -paño

-paño de cocina -dishcloth

—en paños menores -dressed only in underwear

—one who sympathizes and consoles —paño de lágrimas

-handkerchief, shawl -pañuelo

-diaper —pañal

-empañar —(to) diaper, (to) blur or fog up, (to) tarnish

panfleto pamphlet, leaflet

pánico panic panorama (m.) panorama -panorámico -panoramic

pantalón or pants, trousers, pantaloons

pantalones (pl.)

—pantalón corto -short pants (also: pantalones cortos)

(unrelated) —pantorrilla —calf (of the leg)

package, pack, packet paquete -paquebote -packet (boat), steamer -(to) package, (to) pack -empaquetar

-(to) unpack —desempaquetar

-empacar —(to) pack, (to) package

-packing, packaging (also fig.-presence, bearing) -empaque

-desempacar -(to) unpack

parade (mil.), stop (bus), pause, parry parada —(to) stop, (to) parry (e.g., fencing) -parar

-parado (p.p.) -unemployed

-salir bien (mal) —(to) come out well (poorly)

parado

-(work) stoppage, strike, unemployment -paro

-parador —inn ("stop off"), parador (govt.-run hotel in Spain) —paradero —whereabouts, stopping place

—paraje —place, spot

—deparar —(to) offer or furnish (opportunity, surprise, etc.)

paradigma (m.) paradigm

páramo barren land, paramo (treeless alpine plateau

in S. Amer.)

para**n**gón comparison, parallel [paragon]

—sin parangón —matchless, incomparable

paranoia paranoia

-paranoico -paranoic (paranoiac), paranoid

(adj. & n.)

parcela parcel (plot of land, tiny portion)

parche patch (band-aid, repair, software), drumhead (unrelated)

—parchear ~ parchar —(to) patch

pared wall, paries (wall of a body part)

—parietal —parietal (bone)

—emparedar —(to) wall in, (to) immure (in + mure = Sp.

muro)

-emparedado (p.p.) -sandwich ("walled in")

parlament, parley, long speech (actor)

—parlamentario —parliamentary, parliamentarian (member of a

(adj. & n.) parliament)

—parlamentar —(to) parley (confer, discuss terms)

parque park

—parque industrial—industrial park—parque de—amusement park

atracciones

—parque zoológico —zoo

—parque —total of cars (in a city, or country)

automovilístico

—parque móvil —aggregate of vehicles belonging to a public entity

—aparcar —(to) park (incl. "put aside for a while")

—aparcamiento —parking, parking lot

párrafo / parágrafo paragraph

parte (1) (f.) part, party ("concerned parties")

-en todas partes -everywhere ("in all parts")

-por todas partes -everywhere ("on all sides")

-en ninguna parte -nowhere ("in no part")

—parte (2) —dispatch, report (weather, medical)

—parcial (adj. & n.)
 —partial (incomplete, biased), midterm (exam)
 —partir
 —(to) divide or separate into parts, (to) depart
 —partido (p.p.)
 —party (political), game or match (soccer, tennis)
 —departure, consignment, game or match (chess),

party (hunting, of bandits), certificate

-birth certificate -partida de nacimiento -partidario —partisan, supporter, follower -partition (division) -partición -repartition (division, apportionment) —repartición -repartir —(to) distribute, (to) divide up -reparto —distribution, sharing out, cast (of a play) [repartee] —(to) divide up, (to) share, (to) partake of -compartir (< part-take) -compartimento, -compartment -miento -aparte -apart, aside, separately; separate, apart; aside (comment) (adv., adj., n.) -"a world apart" —un mundo aparte —(to) move or set apart, (to) separate -apartar -apartado (p.p.) -distant, remote, PO Box, paragraph or section (law, contract) -apartment -apartamento -departamento —department, apartment (Amer.) particular (incl. obs. "peculiar, private particular (adj.) [property, lesson]") -particular (n.) —private individual, particular (item, detail) —clases particulares -private lessons -particularidad —particularity, peculiarity (distinctive feature) pasar (to) pass —pasado (p.p.) —past (time gone by; past tense) —last week ("the past week") —la semana pasada -step, pace, pass [El Paso] —paso -pasa⁷⁷ -raisin —pasarela gangway, footbridge, catwalk -pastime, hobby -pasatiempo -paseo -walk, stroll, promenade —(to) go for a walk (or ride), (to) pace -pasear -passageway, corridor, aisle —pasillo -pasaporte -passport -pacemaker (med.) [pace marker] -marcapasos -repasar -(to) review, (to) look over, (to) mend —sobrepasar —(to) surpass —(to) pass over (or through or beyond) [trespass] -traspasar -transfer, sale -traspaso

⁷⁷From uva pasa, literally "spread-out grape", since raisins were made by spreading grapes out for drying in the sun: Latin PASSUS served both as the past participle of the verb PANDERE ("to spread out", "to expand") and as a separate (related) noun meaning "step", "pace".

-antepasado [ante-passed] —ancestor pasivo passive, liability or liabilities (financial) —pasividad -passivity, passiveness -impasible -impassive, impassible -impasibilidad -impassiveness, impassibility patente (adj. & n.f.) patent (obvious), patent (invention, license) -patentar -(to) patent patio, courtyard, orchestra section (theater) patio patrol patrulla -(to) patrol —patrullar [Pax Romana] paz (f.) peace —hacer las paces —(to) make peace, (to) reconcile -apacible -peaceable, peaceful, gentle —(to) pacify, (to) appease, (to) calm -apaciguar peculiar particular (proper or characteristic of a person or thing)78 -peculiaridad —peculiarity (a distinguishing characteristic) pecuniario pecuniary [pellet] pelota ball (∼ balón), ball game -pelota vasca —jai alai, pelota -pelotón —platoon (mil.), pack (e.g., racers) —bellota (< Arab.) -acorn penalty, punishment, pain (mental suffering, pena exertions) —death penalty (~ pena capital) —pena de muerte —a duras penas —(just) barely, with great difficulty -apenas -hardly, scarcely, as soon as [at pains] -valer (merecer) la —(to) be worthwhile, (to) be worth the trouble pena -penar —(to) punish, (to) suffer pain, (to) pine for —penado (p.p.) -convict -penoso -painful (situation, effort), distressing —penal (adj. & n.) -penal, prison, penalty shot (Amer.) -penalidad -penalty (legal), hardship —penalti / penalty —penalty shot (soccer) —penalizar —(to) penalize -apenar —(to) pain, (to) sadden pendiente (adj.) pending, pendent (hanging), attentive

(e.g., "hanging on her every word")

⁷⁸This is also a definition of English *peculiar*, though not the principal one ("strange or odd"), which in fact is peculiar to Modern English (cf. the nineteenth-century euphemism for "slavery" used by its defenders—the "*peculiar* institution", i.e., one that was *particular* to the South). Unlike English, Spanish *peculiar* and *particular* remain common synonyms.

—pendiente (m.) -earring, pendant

-pendiente (f.) —slope, incline, gradient, pitch (roof)

péndulo pendulum

percha hanger, hat or clothes rack, perch (for birds)

-stand for hats, clothes, umbrellas -perchero

-pértiga —pole (for vaulting)

(unrelated) —perca -perch (fish)

perdition perdición -perder -(to) lose

—perdido (p.p.) —lost, stray, dissolute person ("lost soul"—m./f.) [perdu]

-loss, leakage, waste -pérdida -desperdiciar -(to) waste, (to) squander

-desperdicio -waste

urgent, pressing, peremptory (legal sense)79 perentorio

perfil profile

—(to) profile (outline), (to) take shape -perfilar

perfume

período, periodo period (time, geological, menstrual)

—periodic, periodical, newspaper (~ diario) —periódico

(adj. & n.)

-periodista -journalist periscopio periscope perjurio perjury

-perjurar -(to) commit perjury

-perjuro -perjurer

permiso permission, permit -permitir —(to) permit, (to) allow

-permisible -permissible -permisivo -permissive pernicioso pernicious perpendicular perpendicular

(adj. & n.f.)

perseverar (to) persevere -persevering -perseverante -perseverancia -perseverance

window blind, Venetian blind [Persian] persiana

persona person, people (pl.)

—personal (adj. & n.) —personal, personnel, personal foul (f.)

-impersonal -impersonal —personalidad -personality

⁷⁹ A time period or date absolutely fixed, without possibility of delay—e.g., for payment of a fine or for a court hearing.

—personaje —personage (character in a literary work,

celebrity)

perspectiva perspective, outlook or prospects (freq. pl.)

—perspicaz —perspicacious, sharp

—perspicacia—perspicacitypesimismopessimism

—pesimista —pessimistic, pessimist

(adj. & n.)

—pésimo —extremely bad (~ malísimo)

peste (f.) pest (deadly epidemic, nuisance), stench

—peste bubónica —bubonic plague

—pestilente —foul (smelling), pestilent

—pestilencia —stench, pestilence

—pesticida (m.) —pesticide

—apestar —(to) infect (with the plague), (to) stink

pétalo petal

petardo petard, firecracker (< Fr.)

—pedo —"wind from the anus" 80

petróleo petroleum

—petrolero —petroleum (adj.), oil (adj.), oil tanker

—petroquímico —petrochemical peyorativo pejorative

—peor —worse (comparative of *malo*)

—empeorar —(to) worsen [impair]

—empeoramiento —worseningpiano piano—pianista —pianist

pieza piece, part (e.g., spare), room (of a house)
-empezar⁸¹ —(to) begin, (to) start, (to) commence

-pedazo -piece, fragment, bit (unrelated)

-despedazar -(to) tear to pieces

pijama (m.) pajama, pajamas (< Eng.) pila (1) sink [pile driver]

—pila bautismal
 —baptismal font
 —nombre de pila
 —first name

pilar pillar

—pila (2) —pile, stack, battery (flashlight)

píldora pill

piloto pilot, pilot light
—pilotar —(to) pilot
pintar (to) paint

 $^{^{80}\,}VOX$ New College Spanish and English Dictionary. A more concise, albeit less elegant, English translation may occur to some readers.

⁸¹ Literally "to start by cutting off a little piece".

-pintor —painter -pintura -paint, painting -pintoresco -picturesque -pictorial -pictórico pipe (for smoking) pipa (1) -pipette -pipeta pipa (2) pip (~ pepita), seed (melon, sunflower, etc.) piragua pirogue (or piragua) pirated, pirate (m./f.) pirata -piratería -piracy -piratear -(to) pirate pirueta pirouette pistol, spray gun pistola -pistolero —gunman, gangster (armed with pistol) pistón 82 piston -trail (path, trace or scent), track, piste -pista —pista de aterrizaje -runway -pista de tenis -tennis court -ice-skating rink / skating rink —pista de hielo / de patinaje -ratatouille [pesto] -pisto -autopista -autoroute, turnpike -despistar -(to) mislead, (to) sidetrack, (to) go off track -despiste —a "going off track" (mind, cyclist, airplane) -(to) step on, (to) tread on -pisar -pisada -stepping on the foot, footprint, footstep —pisapapeles -paperweight -pisotear —(to) trample (tread harshly; treat harshly) -pisotón -(heavy) stepping on the foot -piso apartment, floor (surface, story or level) plaque, panel (e.g., solar), badge, plate (geol., placa license) -plaqueta -(blood) platelet plácido placid -placidez —placidity plagiarist, kidnapper (Amer.)83 plagiario

⁸² English piston, piste, and pesto ultimately come from Latin PISTUS, the past participle of PINSERE ("to pound or beat"). The original idea of pista—piste was thus a path beaten out in the wilderness, analogous to the English expression beaten path (and to route, from VIA RUPTA, literally "a road *broken* open by force"). Spanish *pisar* comes from the related verb PINSARE ($NS \rightarrow n$, Section 3.5, no. 6).

⁸³ Somewhat surprisingly, this definition is a natural extension of the original Latin definition of PLAGIARIUS—one who steals the slaves of another or sells into slavery a free person. While the application to literary works is first recorded in the first century AD, the "original" sense seems to have predominated throughout the Middle Ages, presumably reflecting the greater abundance of slaves compared to books.

-plagiar

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-plagio
                       -plagiarism, kidnapping (Amer.)
plan
                       plan
-planear (1)
                       -(to) plan
-planear (2)
                       —(to) plane (soar or glide)
-planeador
                       -glider
-planificar
                       -(to) plan
-planificación
                       —planning (∼ planeamiento)
-planificación
                       -family planning
  familiar
plancha
                       sheet (metal), iron, ironing, gangplank
—a la plancha
                       -grilled (food)
-planchar
                       -(to) iron, (to) press
-planchado (p.p.)
                       -ironing, pressing
planeta (m.)
                       planet
-planetario
                       -planetary, planetarium
  (adj. & n.)
plataforma
                       platform (stage, political)
                       -continental shelf
-plataforma
  continental
—plataforma de
                       -launch pad
  lanzamiento
playa
                       beach, plage (< Fr.)
                                                                           [playa, plagio-]
-playero
                       -beach (adj.)
-explayar(se)
                       —(to) speak at length; (to) unburden oneself
plaza
                       plaza, place (space; job or post), marketplace
-plaza de toros
                       -bullring
pleito
                       litigation, lawsuit, dispute
                                                                           [plea]
                                                                           [plead = obs.]
-pleitear
                       —(to) litigate, (to) take to court
                                                                           def.]
poema (m.)
                       poem
-poeta (m./f.),
                       -poet, poetess
  poetisa
-poesía
                       -poetry, poem
-poético
                       -poetic
polar
                       polar
-polo (1)
                       -pole
-Polo Norte
                       -North Pole
-Polo Sur
                       -South Pole
-polea
                       -pulley
—polo (2) (< Eng.)
                       -polo (game), polo shirt
                                                                           (unrelated)
polémica (n.)
                       polemic, controversy, polemics
—polémico (adj.)
                       -polemical, controversial
político (adj. & n.)
                       political, politic, politician, politico
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—(to) plagiarize, (to) kidnap (Amer.)

-padre político —father-in-law (see Section 4.8)

-política -politics, policy -politizar -(to) politicize

(insurance) policy, tax stamp póliza

pollution⁸⁴ polución

pomada ointment, pomade

-pomo —pommel (sword), knob, pome (bot.)

-cheekbone ("little apple") —pómulo

ponche (< Eng.) punch (drink) poncho poncho po**n**zoña poison, venom

-ponzoñoso -poisonous, venomous

-(to) poison, (to) envenom, (to) empoison -emponzoñar

(to) carry, (to) comport (oneself) portar

-aircraft carrier -portaviones /

portaaviones

-portador -bearer, carrier [porter]

-portaequipajes -trunk (auto), luggage rack -portfolio (briefcase) —portafolio, -folios

-portable —portátil

-portage (transport; charges), bearing or -porte

appearance

póstumo⁸⁵ posthumous

potable potable (fit to drink) práctico (adj. & n.) practical, harbor pilot

-práctica -practice, training (with skilled supervision-

gen. pl.)

-practicar -(to) practice

-practicing, practitioner, medical assistant -practicante

(adj. & n.)

pradera prairie, meadow, meadowland

-prado -meadow

-Museo del Prado -(in Madrid, one of the great art museums of

the world)

precaución precaution

-caución -security or pledge (legal)

⁸⁴ Both Spanish polución and English pollution initially meant "efusión del semen"; as late as 1970 this was the only definition to be found in the RAE's Diccionario. Polución is now often used in the (modern) English sense, though contaminación is far more common.

⁸⁵ Spanish póstumo is a direct continuation of Latin POSTUMUS, literally meaning "the last" or "coming after" (son or daughter). POSTHUMUS—from which the English derives—was a later "innovation", reflecting a presumed (but false) etymological connection with the words HUMUS ("soil", "humus") and HUMARE ("inhume"), so that POSTHUMUS would literally mean "post-burial".

-cautela -caution

—cauto ∼ cauteloso —cautious, wary (Lat. CAUTUS)

—incautio —incautious, unwary

—precaver⁸⁶ —(to) take *precautions* (against) (PRAE-CAVERE)

—precavido (p.p.) —cautious, prudent [caveat]

preceder (to) precede

—precedente —preceding, precedent

(adj. & n.)

—precedencia —precedence

—precesión —precession (e.g., of the equinoxes)

precepto precept

—preceptor —preceptor, tutor (private teacher)

precio price [prize, praise⁸⁷]

—precioso—precious, beautiful, lovely—preciosidad—preciousness, beauty

—preciar(se) —(to) boast of or take pride in (lit. "to *praise*

oneself for")

—preciado (p.p.) —precious, prized

precoz precocious
—precocidad —precocity

predecesor predecessor (incl. archaic "ancestor")

—antecesor —predecessor, ancestor (freq. pl.)

—ancestral —ancestral

—anteceder —(to) antecede (= precede)

—antecedente
 preferencia
 preference
 —preferir
 —(to) prefer
 —preferential
 —preferible
 —preferable

prejuicio prejudice (bias, prejudgment)

—prejuzgar —(to) prejudge

—prejudicial —pre-judicial (to be decided before the case) $[\neq prejudicial!]$

—**per**juicio —*prejudice* (injury or damage)

—perjudicar
 —(to) prejudice (cause injury or damage)
 —perjudicial
 —prejudicial (injurious, damaging)

—perjudicial para —prejudicial to health

la salud

preliminar preliminary

premio prize, reward, premium

⁸⁶ The past participle of the Latin verb CAVERE ("to beware") was CAUTUS.

⁸⁷ Price, prize, and praise all come from Latin PRETIUM ("price", "value", "reward"). Price and prize were initially alternate spellings of the same English word before becoming specialized in sense

—(to) reward, (to) give an award to -premiar

-apremiar -(to) press, (to) compel -apremiante -urgent, pressing

premisa premise premonition premonición

prender (to) set or catch on fire, (to) turn on [apprehend]

-desprender -(to) detach, (to) give off

-detachment (separation, indifference), landslide —desprendimiento

-detached retina -desprendimiento

de retina

preponderante preponderant, predominant

—preponderancia -preponderance

—(to) ponder, (to) give weight to, (to) (over)praise —ponderar

-imponderable, inestimable —imponderable prerogative (incl. "privilege") prerrogativa

presagio presage, omen

-presagiar -(to) presage, (to) portend

prescripción prescription

—(to) prescribe (incl. "become invalid or —prescribir

unenforceable")

prestigio prestige, renown

-prestigioso -prestigious, renowned -(to) lend prestige to -prestigiar -desprestigio -discredit, loss of prestige

-desprestigiar —(to) discredit, (to) disparage, (to) lose prestige

pretexto pretext

prevenir88 (to) warn, (to) prevent (incl. obs. "provide

beforehand", "anticipate or counter in advance",

"prejudice")

-prevención —prevention (esp. anticipatory measures; also

obs. "bias, prejudice")

-preventivo -preventive

-prevenido (p.p.) -prepared, forewarned, prudent

-desprevenido -unprepared, off-guard previsión prevision (foresight, forecast) -foreseeable, predictable —previsible

-prever -(to) foresee, (to) anticipate, (to) previse [preview]

-imprevisible unforeseeable, unpredictable -imprevisto -unforeseen, unexpected

⁸⁸ Frequently considered "falsos amigos", prevenir and prevent share a range of common definitions; the Spanish meanings tend to focus on the notion of anticipating or acting beforehand, the English ones on that of impeding or frustrating. Elements of both notions are found in the shared expression "más vale prevenir que curar" / "prevention is better than cure".

primitivo primitive

primordial primordial, essential, fundamental

prior, priora prior (n.), prioress

—a priori—prioridad—priority

—prioritario —priority (adjectival—e.g., "priority project")

—priorizar —(to) give priority to

prisa haste, urgency [press]

—tener prisa —(to) be in a hurry, (to) be *pressed* for time

—deprisa ~ aprisa —rapidly (also: de prisa, a prisa) [pressing]

prisión prison

—prisionero —prisoner (of war, kidnappers, etc.)

-preso-prisoner (in jail)-aprisionar-(to) imprison

prisma (m.) prism

—prismáticos (pl.) —binoculars (~ gemelos)

privilegio privilege

—privilegiar —(to) privilege, (to) favor proa prow (bow of a ship)

proceder (to) proceed

—proceder (n.) —behavior, conduct

—procedente —proceeding (from), appropriate, admissible

(e.g., evidence)

—improcedente —inappropriate, inadmissible

—procedencia —origin, source

—procedimiento —procedure, proceedings (legal)

—proceso —process (incl. legal: summons, writs, trial, etc.)

—procesión —procession

—procesar —(to) process (incl. "prosecute") proclividad proclivity (~ propensión)

—proclive
 —prone (to), inclined
 —declive
 —declivel
 —declivel
 [† declive]

procurar (to) procure (incl. obs. "endeavor")

—procurador —attorney, *procurator* [proctor]

prodigioso prodigious (enormous, marvelous)

—prodigio —prodigy (marvel, person of exceptional talents)

pródigo prodigal

—hijo pródigo —prodigal son

—prodigar —(to) lavish, (to) waste, (to) appear in public

profundo deep, *profound* —profundidad —depth, profundity

—profundizar
 —(to) deepen, (to) study in depth
 progenie
 —progenitor
 —progenitor (esp. father/mother)

programa (m.) program -programar —(to) program —programador -programmer

-programming (computer, TV/radio), planning -programación

(economic)

proletariado proletariat -proletario -proletarian

[prole] —prole (f.) —offspring, progeny

promesa promise —(to) promise -prometer -prometedor -promising -betrothed, fiancé —prometido (p.p.) -betrothed, fiancée -prometida

(to) prognosticate, (to) forecast pronosticar

-forecast, prognosis -pronóstico pronunciación pronunciation -pronunciar -(to) pronounce

-pronouncement (judicial), (military) rebellion [pronuncia--pronunciamiento

mento < Sp.

-impronunciable -unpronounceable

(to) tend, (to) have a propensity for propender

[† propense] -propenso —inclined or prone (to)

-propensity, tendency -propensión

propicio propitious

—(to) favor (facilitate), (to) propitiate -propiciar

prosa prose

prospecto prospectus, (information) leaflet -prospección -prospecting, market survey/research

prosperidad prosperity -prosperar —(to) prosper -próspero -prosperous

protagonista protagonist (main character) -(to) play the lead in, (to) star in —protagonizar

protection protección

-protector -protective, protector

(adj. & n.)

-proteccionismo -protectionism -proteccionista -protectionist -protectorado -protectorate -(to) protect -proteger

-protegido, -ida —protected, protégé, protégée

protón proton

(to) come or originate (from) [provenance] provenir

-proveniente -coming or originating (from) provincia province

—provincial —provincial (relating to a province)

—provinciano —provincial (resident of a province; lacking

(adj. & n.) urban "refinement")

proximidad proximity

—próximo —proximate (near in time or space; next)

puerile (juvenile, childish)

—puericultura —puericulture (science of child-rearing)

pulcritud neatness, tidiness [pulchritude]

—pulcro —neat, tidy, meticulous

púlpito pulpit
punitivo punitive
puro (adj. & n.) pure, cigar
—pureza —purity
—puré —purée
—purificar —(to) purify
—purificación —purification

—purificador —purifier (air, household water)

-purista -purist

—puritano (adj. & n.)—puritanical, puritan, Puritan—puritanism, Puritanism

—apuro —tight spot, predicament, hardship

—apurar—(to) finish off (drink, etc.), (to) press (urge on)—depurar—(to) depurate (cleanse or purify), (to) purge

(organization)

—depuración
 —depuration (cleansing or purification), purge

—depuradora —water treatment plant, depurator

—impuro—impure—impurity

querella complaint (legal or other), quarrel, lament

quieto quiet (still, calm)

—quietud
 —quietude, quiet, stillness
 —quedo (adj.)
 —quiet (silent, hushed)
 —quietly, in a hushed voice
 —quedar
 —(to) remain (stay, be left)
 —quedar(se) con
 —(to) keep (to) retain
 —inquieto
 —uneasy, worried, restless

—inquietude (uneasiness, restlessness), disquiet

—inquietar —(to) disquiet (disturb, alarm)

—inquietante—disquieting—réquiem—requiem

quiosco, kiosco kiosk (stand, booth, pavilion)

quitar (to) remove [quit, quiet]

—quitamanchas —spot remover

-quitanieves -snowplow

-quitasol -parasol, sunshade

-desquitar —(to) requite (repay, get even with)

-desquite -requital (return or recompense, revenge)

racial racial -racismo -racism —raza -race radiación radiation -radiactivo -radioactive -radiactividad -radioactivity

-radiar -(to) radiate, (to) broadcast

-radiante -radiant -radiador -radiator radial radial radián radian radio (1) (f.) radio

-radio (2) -radius (geom., bone), spoke (wheel)

-radio (3) -radium (element) -radiografía -X-ray, radiography

—radar (< Eng.) -radar (radio

> detecting and ranging)

raíl (< Eng.) rail (for trains)

-riel —rail (for trains, curtains, etc.)

rampa ramp

rancho ranch, communal meal (e.g., for soldiers), rancho

racquet, paddle (table tennis), snowshoe raqueta

raso (adj.) flat, level, cloudless ["razor smooth"]

[rascal]

—common soldier (private) —al raso —(out) in the open, "under the stars"

-raso (n.) -satin

-soldado raso

-rastrear

—arrasar -(to) raze (demolish), (to) make level

-(to) drag —arrastrar

-dragging, trawling -arrastre

—(to) scratch, (to) scrape [rash—n.] -rascar (rasca + cielos)

-rascacielos -skyscraper -rastrillo

-rake -rastro

—trace, trail (~ huella, pista) [raster]

-(to) track, (to) trail, (to) comb (search

systematically)

-rastreo -tracking (person, package)

(to) scrape, (to) rasp raspar

raya (1) ray (fish)

referencia

-referir

-referente

reference

-(to) refer, (to) relate

-referent, reference (standard of comparison)

rayo ray, beam, lightning (bolt), spoke (Lat. RADIUS) -raya (2) —thin line, stripe, dash (—), boundary, part (hair), crease (trousers) —(to) draw lines on, (to) scratch (e.g., disk) -rayar —(to) underline (draw a line under; stress) -subrayar real (1) (Lat. REALIS) -realidad -reality -realismo (1) -realism -realista (1) -realistic, realist -realización -realization (act of carrying out) -realizar -(to) realize (carry out), (to) direct (film) -realizador —(film) director, (TV) producer —[dar(se) cuenta de] —(to) realize (become aware) -irreal -unreal -irrealidad -unreality real (2) royal (Lat. REGALIS) -realeza -royalty -realismo (2) -royalism -realista (2) -royalist rebellion (organized resistance) rebelión -rebel**d**e (adj. & n.) -rebellious, stubborn, rebel -rebeldía -rebelliousness, rebellion (act or show of defiance) -rebelar(se) -(to) rebel, (to) revolt recesión recession recíproco reciprocal -reciprocidad -reciprocity reclamación complaint, claim (demand), reclamation -reclamar -(to) complain, (to) demand, (to) protest [reclaim] reclusión seclusion, confinement, imprisonment, reclusion -recluir —(to) confine, (to) imprison, (to) seclude -recluso —prisoner, inmate (~ preso) (old p.p.) redactar (to) redact (put in writing; edit) -redactor -redactor, writer, editor -redacción -redaction, wording, editorial staff redundante redundant -redundancia -redundancy -redundar —(to) redound (have an effect, for good or ill) reemplazar (to) replace -replacement -reemplazo

-referente a -referring to, relating to -referendo / -referendum referéndum -refrendar -(to) ratify, (to) confirm (< referendar) refinería refinery -refinar -(to) refine reflexión act of reflection (light, mental, in words) -reflexionar —(to) reflect (mental), (to) ponder -reflejar —(to) reflect (physical; make apparent or show) -reflexivo -reflective (reflecting; thoughtful), reflexive (gram.) —reflejo (adj.) -reflected, reflex, reflexive -reflejo (n.) -reflex, reflection (image) -reflector -reflector, spotlight, searchlight reformar (to) reform, (to) modify -reforma, Reforma -reform, modification, Reformation -reformista -reformist -reformatorio -reformatory refuge, shelter refugio —(to) give refuge, (to) take refuge -refugiar refrán proverb, saying [refrain] regata regatta (boat race) regiment regimiento -régimen -regime, regimen (pl. regimenes) región region -regional -regional registro register, search, registry (office) -registrar -(to) register, (to) search -registrador -registering, register (device), registrar (adj. & n.) (esp. of property) —caja registradora -cash register regresión regression, retrogression -(to) return [regress = obs.]-regresar def.] -regreso -return, coming back regular (adj.) regular, ordinary -por lo regular —as a *rule*, ordinarily -regular (vb.) -(to) regulate -regulación -regulation (incl. control, as in temperature

regulation)

-regularity

—regulatory, regulator (e.g., knob, throttle)

-regulador

(adj. & n.) -regularidad —irregular—irregular—irregularity

-regla -rule, regulation, ruler (straightedge), (Lat. REGULA)

(menstrual) period

-reglamentación -rule(s), regulation(s)

reglamento
 collection of rules, regulations
 reglamentar
 (to) set rules or regulations for

-re**n**glón —line (written or printed)

—a renglón seguido —immediately afterward ("on the next

line")

-arreglar —(to) arrange, (to) adjust, (to) fix

—arreglo —arrangement, repair

relación relation (incl. "account"), relationship

relacionar
 relato
 relato
 relator
 relator

relativo relative
—relatividad —relativity

relevante prominent, outstanding, relevant (important)

—[pertinente]—relevant (pertinent)—irrelevante—unimportant, irrelevant

relevar (to) relieve (of duty, position, burden)

—relevo —relief (replacement), relay

—relieve
 —poner de relieve
 —alto relieve, bajo
 —relief (prominence; geol.; art), relievo
 —(to) emphasize ("put in relief")
 —alto-relievo, basso-relievo (bas-relief)

relieve

remanente remnant, remainder (merchandise)

remedio remedy
—remediar —(to) remedy

remisión remission (debt, sin, disease), sending

-remiso -reluctant, remiss

-remitir —(to) remit (incl. "postpone"; "abate"), (to) send

—remitente (m./f.) —sender

—rem**e**sa —remittance, shipment

remoto remote

rencor rancor, grudge, animosity
-rencoroso -rancorous, spiteful

rendir (to) surrender, (to) force to surrender, (to) render

-rendición -rendition ("surrender")

-rendimiento —yield, output, performance [rent]

—renta—rent, income—renta vitalicia—(life) annuity

-rentable —income-generating, profitable [rentable]

-rentabilidad -profitability, cost-effectiveness

-arrendar —(to) rent (from or to) -arrendamiento -renting, rent (payment) renunciar (to) renounce (resign, give up)

-resignation (act or letter), renunciation -renuncia

-renunciation -renunciación ~

renunciamiento

repertorio repertoire, repertory replicar (to) reply, (to) retort

-réplica -reply, retort, rejoinder, replica

reporte report (esp. news)

-reportaje -(press) report, reportage

-reportero -reporter

—(to) bring (benefit, profit), (to) *report* (Amer.) -reportar

reprender (to) reprehend, (to) scold -reprehension, scolding -reprensión

-reprensible -reprehensible represalia reprisal reproche reproach -reprochar -(to) reproach -irreprochable -irreproachable repudiar (to) repudiate -repudio -repudiation rescindir (to) rescind

-escindir —(to) divide, (to) split -escisión -scission (division, split)

-prescindir —(to) do without, (to) dispense with [prescind]

-imprescindible -indispensable, essential

reserva reserve, reservation (hotel, doubt, tract of land)

-reservation (hotel, theater, etc.) -reservación

(Amer.)

-reservar —(to) reserve (incl. "hold in reserve") -reservado (p.p.) -reserved (timid), confidential, private

compartment (m.)

respect (feature or detail) respecto -in this respect, in this regard —al respecto -(con) respecto a -with respect to, with regard to

-respective -respectivo -respectivamente -respectively -respeto -respect (esteem) -respetar —(to) respect

-respectable (incl. "considerable") -respetable

(adj. & n.)

-respectful -respetuoso

—irrespetuoso —disrespectful

-despectivo-disparaging, pejorativeresponder(to) respond, (to) reply

-respuesta -response, reply [riposte]

responsable responsible, liable

—responsabilidad —responsibility, liability

—irresponsable—irresponsible—irresponsibilityrestaurante—irresponsibility

restaurant

-restaurar

-restaurar

-restaurari

-restaurant

-restaurant

-restaurant

-restaurant

-restaurant

—instaurar —(to) establish or found [† *instore*]

—instauración—instauration (founding, establishment)

resultado (p.p.) result, outcome

-resultar -(to) result (from), (to) turn out to be -resultante -resulting, resultant (adj. & n.f.)

resumen résumé (summary)

-resumir —(to) summarize, (to) sum up [resume]

—reasumir —(to) resume, (to) reassume (control, power)

retener (to) *retain*, (to) withhold
—retención —retention, withholding

retirar (to) retire, (to) withdraw, (to) remove
—retiro —retirement, retreat (place), pension

retirado (p.p.)
 remote, secluded, retiree
 retirada
 retreat (mil.), withdrawal

retorno $return (\sim vuelta)$ —retornar —(to) return

-tornar -(to) return, (to) turn into (become) -tornasol -sunflower ($\sim girasol$), litmus

—torneo —tourney, tournament

—torno —lathe [turner]

—en torno a —around, about

-entorno -environment, surroundings [entourage]

—torniquete —tourniquet, turnstile

—tornillo —screw

—atornillar —(to) screw (in)

—destornillar —(to) unscrew (\sim desatornillar)

—destornillador
 —contorno
 —contour, outline, surroundings (gen. pl.)
 —trastorno
 —trastornar
 —(to) "turn upside down", (to) derange
 retroceder
 —retrocede (go backwards, recede)
 —receding (e.g., of glaciers), relapse, recoil

(of weapon)

reunión meeting, reunion

-reunir -(to) meet, (to) gather, (to) reunite

revelación revelation

-revelar —(to) reveal, (to) develop (photo)

-revelado (p.p.) -photo developing

-revelador -revealing, developer (liquid, for photos)

(adj. & n.)

reverso reverse -reversible -reversible -reversibilidad -reversibility -revertir -(to) revert

-other side, reverse, backhand -revés (Lat.

REVERSUS)

-al revés -backwards, inside out revisión checkup, review, revision

—revisar —(to) check, (to) review, (to) revise

-revista -review, magazine, revue

rienda rein

—dar rienda suelta —(to) give free rein

riesgo risk -arriesgar —(to) risk -arriesgado (p.p.) -risky, daring rigor rigor, severity -riguroso -rigorous, severe

rival rival -rivalidad -rivalry

—rivalizar -(to) rival, (to) compete

-río89 -river [Rio Grande]

—ría -estuary, firth, ria90

roca

-derrocar —(to) demolish, (to) overthrow ("throw from a

rock")

—derroc**h**ar (< Fr.) —(to) waste, (to) squander -derroche -waste, squandering

-rococó -rococo

rollo roll (something rolled up)

—role (∼ *papel*), *roll* (list of names) -rol -enrollar —(to) enroll (roll or wrap up) -enrolar —(to) enroll (register), (to) enlist

⁸⁹ From Latin RIVUS ("stream"), RIVALIS referred to those using the same stream, hence *rivals*. English river is unrelated.

^{90 &}quot;Funnel-shaped estuary that occurs at a river mouth and is formed by the submergence of the lower portion of the river valley" (Encyclopaedia Britannica).

—arrollar —(to) *roll* up, (to) *roll* over (run over; win easily)

—desarrollar —(to) develop, (to) *unroll*

—desarrollo—ruleta—roulette

ronco 91 hoarse, raucous (voice, sound)

-ronquera -hoarseness

—roncar —(to) snore [rhonchus]

—ronquido —snore, snoring

rosa rose

—rosado —pink, rose (color), rosy, rosé (wine)

rubí ruby

—rubio, rubia —blond, blonde, fair-haired (Lat. RUBEUS,

"reddish")

—rubor —blush (from embarrassment or shame)

—ruborizar(se)
 —(to) blush, (to) turn red
 —rubeola, rubéola
 —[sarampión (m.)]
 —rubeola (measles)
 rúbrica
 signature (flourish), rubric

—rubricar —(to) sign (and seal), (to) initial (approve)

rudo rude (rough, crude, coarse, etc.)
—rudeza —rudeness (incl. "roughness")

—rudimento—rudiment (freq. pl.)—rudimentary

ruina ruin

-ruin -vile, stingy

—ruinoso —ruinous (falling to ruin; apt to cause ruin)

—arruinar —(to) ruin

rumor rumor, rumbling noise, murmur (e.g., ocean)

sabana savanna (treeless plain)

—sábana⁹² —(bed) sheet

saciar (to) satiate, (to) sate, (to) satisfy (hunger, etc.)

—saciedad —satiety, satiation

—insaciable —insatiable

saco sack (bag), jacket (Amer.)

—saco de dormir—sleeping bag—saco amniótico—amniotic sac

—sacar —(to) remove, (to) obtain, (to) bring out (record),

(to) serve (tennis)

—sacar la lengua —(to) stick out the tongue

 $^{^{91}}Ronco$ was initially roco (the "natural" result from Latin RAUCUS) and subsequently took its n from the unrelated roncar.

⁹²These two words are unrelated and pronounced differently: *sabana* (sa•ba•na) has a Caribbean origin, while *sábana* (sá•ba•na) comes from Greek (via Latin).

-sacacorchos -corkscrew

-saque -kickoff, serve (tennis, volleyball, etc.)

—corner kick (∼ *córner*) —saque de esquina

-sack (pillage, looting), sacking -saqueo

—(to) sack (plunder, loot) -saquear

-saqueador -looter

-resaca -undertow, hangover

sadismo sadism

-sádico (adj. & n.) -sadistic, sadist sagacious (astute) sagaz

-sagacidad —sagacity

saliente outgoing (retiring), salient (adj. & n.m./f.)

—presidente saliente outgoing president

-salida -exit (way out, departure) [sally]

-salida del sol -sunrise

-salir —(to) go out, (to) leave, (to) sally (forth)

-sobresalir -(to) project, (to) stand out, (to) excel [somersault] -sobresaliente -standing out, outstanding, highest exam grade [super + salient]

salto jump, leap

-salto de agua -sault, waterfall [Sault Sainte

Marie

-salto mortal -somersault

-(to) jump, (to) leap -saltar [rare saltate] -saltamontes ("mountain —grasshopper jumper")

-saltador (adj. & n.) -jumping, leaping, jumper, leaper

—saltear —(to) sauté, (to) assault ("highway robbery")

—salteado (p.p.) -sautéed

-resaltar -(to) jut out, (to) stand out, (to) highlight [result]

salubre salubrious, healthful -insalubre -insalubrious, unhealthy

sandalia sandal sándwich (< Eng.) sandwich

healthy, wholesome, sound [sane] sano

-safe and sound —sano y salvo

-[cuerdo] -sane, sensible (or such a person)

-sanidad —(public) health (system) [sanity]

-sanatorio -sanatorium, hospital

-sanitario (adj.) -sanitary (relating to health), health (adj.) -bathroom fixtures (toilet, sink, etc.) —sanitarios (pl.) -sanar —(to) heal, (to) recover (from sickness)

-(to) clean up, (to) drain (lands), (to) reorganize -sanear

(business)

—saneamiento—cleaning up, improvement (e.g., land), sanitation—subsanar—(to) remedy, (to) rectify

sarcasmo sarcasm
—sarcástico —sarcastic
sargento sergeant
satélite satellite
sátira satire
—satírico —satiric
—satirizar —(to) satirize

—sátiro —satyr (unrelated)

sauna sauna
secesión secession
—secesionista —secessionist
secreto secret, secrecy

—secretar —(to) secrete (give off a secretion)

—secreción—secretion—secretary

—secretaría —job of secretary, secretariat

secuestrar (to) kidnap, (to) hijack, (to) sequester (confiscate)
—secuestro —kidnapping, highjacking, sequestration

(seizure of property)

-secuestrador -kidnapper, highjacker

seducción seduction
—seducir —(to) seduce
—seductor (adj. & n.) —seductive, seducer
seísmo, sismo earthquake, seism

(Amer.)

—sísmico —seismic

selva forest, jungle, selva (Lat. SILVA)

—selva amazónica —Amazon Rain Forest

—selvático —forest (adj.), sylvan, wild, sylvatic (Lat.

SILVATICUS)

—salvaje —wild, savage (adj. & n.m./f.) (Lat.

SILVATICUS)

-silvestre —wild, uncultivated [Sylvester,

Silvester]
[Penn's forest]

—Pensilvania
 —Pennsylvania
 sensible (perceptible by the senses), sensitive

—sensibilidad —sensibility (ability to feel or perceive), feeling,

sensitivity

—sensato —sensible, judicious, wise [sensate]

—sensatez —good sense, wisdom

—insensato —senseless, insensate (foolish)
 —insensatez —senselessness, foolishness, folly

-sensual -sensual, sensuous

sentencia sentence (judgment), proverb or maxim 93 -sentenciar —(to) sentence, (to) pass judgment on

sepultura sepulture (burial, tomb), grave -(to) bury, (to) entomb -sepultar

-sepulturero -gravedigger

-sepulcro -sepulchre (burial vault, receptacle for sacred

-sepulcral -sepulchral -burial, interment -sepelio serene (calm, cloudless) sereno (1)

-serenidad -serenity

-sereno (2) -night watchman, night dew

-serenade, serenata -serenata

serie series

-serial -serial (adj. & n.)

serio

-seriamente -seriously (to a serious extent; in a serious

manner)

-en serio -seriously (in a serious manner) -seriedad -seriousness (situation; manner)

servir (to) serve -sirviente, sirvienta -servant

-siervo -serf, slave, servant (e.g., "of God", "humble")

severo severe —severidad -severity

—aseverar -(to) asseverate (affirm solemnly, assert

emphatically)

-aseveración -asseveration, assertion

sexo sex -sexual -sexual -sexy, sexi -sexy -sexista -sexist

sibilante (adj. & n.f.) sibilant (hissing sound)

-silbar94 —(to) whistle, (to) hiss (a performance) [sibilate]

-silbato -whistle (device)

-silbido -whistle (sound), whistling

⁹³ This is an "archaic" definition of English sentence as well: "Who fears a sentence or an old man's saw, Shall by a painted cloth be kept in awe" (Shakespeare, The Rape of Lucrece).

⁹⁴Via the following transformations: SIBILARE \rightarrow siblar \rightarrow siblar. In chiflar, the f preserves a dialetical variant going back to Latin times, while the inital consonant was changed to ch to make it more "expressive".

—chiflar —(to) whistle, (to) be crazy for (someone or

something)

—chiflado (p.p.) —round the bend (~ *loco*), "nutty" or "nuts",

smitten

-rechifla -hissing, derision

SIDA (m.) AIDS (síndrome de inmunodeficiencia adquirida)

significar (to) signify

—significado (p.p.) —significance (meaning)

-significación -signification, significance (importance)
-significativo -significative, significant (important)

—significante —signifiant (linguistics)

silencio silence
—silencioso —silent

—silenciar —(to) silence, (to) keep silent about

—silenciador —silencer, muffler (auto)

silo silo (< Sp.) silueta silhouette

silueta silhouette (< Monsieur de Silhouette)

simple simple, single (e.g., room)

-simplicidad -simplicity
-simplificar -(to) simplify
-simplificación -simplification

—simplemente —simply

—simpleza —simplicity (foolishness, naiveté),

simplemindedness

simultáneo simultaneous

—simultáneamente —simultaneously (~ al mismo tiempo)

-simultaneidad -simultaneity

sincero sincere
--sinceridad --sincerity
singular singular
--singularidad --singularity

—sencillo —simple, plain, *single* (record—esp. 45 rpm) (Lat.

SINGELLUS)

—sencillez —simplicity, plainness

-sencillamente -simply

siniestro (adj.) sinister (left [adj.], evil, baneful)
—siniestro (n.) —disaster (fire, shipwreck, etc.)

-siniestra (n.) -left hand

sirena siren (device, sea nymph), mermaid

sitio (1) site, place, location

—sito —situated (e.g., "a house situated at no. 5

Main Street")

-situación -situation

-situar —(to) situate (place, locate), (to) site

—sitiar 95 —(to) besiege, (to) surround

-sitio (2) —siege (∼ asedio)

social social

-sociable -sociable -socialismo -socialism -socialista -socialist

-socializar -(to) socialize (nationalize, carry out social

policy, make sociable)

-socialización -nationalization, socialization (integration

into society)

-sociedad -society

-sociedad anónima -limited-liability company, corporation

-socio -partner, member, associate

sofisticación sophistication -sofisticado -sophisticated

solemne solemn -solemnidad -solemnity

solo sole (lone, one, only, alone), solo (adj. & n.)

—solamente ∼ sólo -only (adv.), solo (adv.), solely

-soledad -solitude, loneliness [Soledad, CA]

-solitario (adj. & n.) -solitary, solitaire

-soltero -unmarried, bachelor (doublet of (adj. & n.m./f.) solitario)

solución solution (to a mystery, and as a liquid)

—(to) solve (∼ resolver) -solucionar

solvente (adj. & n.) solvent (financially; chemistry)

-solventar —(to) pay a debt, (to) resolve a problem

-solvencia -solvency, reliability

-insolvente -insolvent -insolvencia -insolvency

sonata sonata

sondear ∼ sondar (to) sound (measure or probe)

-sonda -sounding line, probe, sound (med.), catheter

-sonda espacial —space probe

-sondeo -sounding, fathoming, probing, poll

soneto sonnet sonido sound

-son -sound (pleasant, esp. music)

-sonoro -sonorous, voiced (consonant-linguistics) —(to) sound, (to) strike or ring (clock), (to) —sonar (1)

blow (nose)

⁹⁵ Sitiar seems to represent a mixing of the verbs situar and asediar ("to besiege").

—sonar (2) (< Eng.) —sonar (naval) 96

-resonar -(to) resound, (to) resonate, (to) echo

-resonancia -resonance, echo

soporifero soporific (sleep-inducing; sleeping pill)

—sopor —drowsiness, sopor

—somnifero —somniferous, soporific (adj. & n.)

sórdido sordid
—sordidez —sordidness
sorpresa surprise
—sorprender —(to) surprise
—sorprendente —surprising
sostener (to) sustain

—sostenimiento
 —sustenance, support
 —sharp (music)
 —fa sostenido
 —F sharp
 —sostenible
 —sustainable
 —support, brassiere

—s**u**stentar —(to) *sustain*

—sustento —sustenance, support

—sustentación —sustentation, (aerodynamic) lift

-sustentable -sustainable

suave soft, smooth, mild, gentle [suave]

—suavidad—softness, smoothness, mildness—suavizante—softening, fabric softener

(adj. & n.)

—suavizar —(to) soften, (to) make smooth [assuage]

subordinación subordination

—subordinar —(to) subordinate

—subordinado (p.p.) —subordinate (adj. & n.)

—insubordinación —insubordination

subterfugio subterfuge

sucumbir (to) succumb (yield, give up, die)

suficiente sufficient

—sufficiency (esp. archaic "ability or competence")

-insuficiente -insufficient

—insufficiency (esp. medical)

sufragio suffrage (incl. obs. "help, assistance")
—sufragar —(to) defray (costs), (to) vote (Amer.)
sufrir (to) suffer (incl. "bear, undergo")

-sufrimiento -suffering, sufferance

⁹⁶The coincidence between sonar (1) and sonar (2) is largely coincidental: English sonar is an acronym for sound navigation and ranging, and was patterned after radar (radio detecting and ranging).

-insufrible -insufferable suicidio suicide

-suicida -suicidal, suicide (person)

(adj. & n.m./f.)

—(to) commit suicide -suicidar(se) (to) submerge, (to) immerse sumergir

superior superior, upper -inferior -inferior, lower

-posterior ("after", in time or order), rear or -posterior

back (adj.)

-ulterior -ulterior (esp. "further", "subsequent")

-ulteriormente -subsequently superlativo superlative suplemento supplement

-suplementario —supplementary, supplemental (~ suplemental)

—(to) supplement, (to) substitute -suplir [supply]

-suplente -substitute

(adj. & n.m./f.)

-supletorio —additional, *supple*mentary (esp. telephone) suplicante supplicant, suppliant, humble petitioner

(adj. & n.m./f.)

-suplicar —(to) supplicate (ask for humbly, beseech)

-suplicio -torture, torment [supple]

(to) arise, (to) spring forth, (to) surge surgir

-(to) resurge, (to) revive -resurgir

-resurgimiento -resurgence -insurgente -insurgent suscripción 97 subscription -suscribir —(to) subscribe -subscriber -suscriptor

subtle (incl. obs. "thin, fine") sutil

-sutileza -subtlety tabaco. tobacco

table (list, math.), board tabla

—tabla de planchar -ironing board

-tablero -board (chess, checkers, drawing), panel

—tableta -tablet (pill), chocolate bar

—entablar —(to) board (up), (to) start (conversation, negotiation, etc.)

tabú

taburete stool, taboret (or tabouret)

taciturno taciturn

tact (incl. archaic "sense of touch"), touch tacto

⁹⁷ Suscripción and the following words can also be written subs-.

—tajar

-táctil —tactile (perceptible to the touch, relating to

sense of touch)

talento talent -talentoso -talented

(to) cut, (to) carve tallar [tailor] -talla -carving, height, stature, size (clothes) [intaglio] -talle -waist, clothes measurement [tally] —(to) cut or slice (e.g., melon) [tagliatelle]

-tajante -sharp, categorical (i.e., other possibilities lit.

"cut off")

-cut, slice -tajada

-sacar tajada (de) —(to) benefit from ("get a slice of the pie", "take

one's cut")

-cut, incision -tajo

-atajar —(to) put a stop to ("cut off"), (to) take a short cut

-shortcut -atajo

-destajo —piecework (paid by output rather than time) [detail]

taller workshop, studio, atelier drum, eardrum, tambour tambor -tamboril ~ -tabor (small drum), tambourin

tamborín

—tambourine [pandore] -[pandereta]

tangible tangible -tangente -tangent

(adj. & n.f.)

—(to) play a musical instrument ($\sim tocar$) -tañer

—(to) concern (lit. "touch") —atañer [attain]

-por lo que atañe a -as far as [something] is concerned

(∼ en cuanto a)

tapiz tapestry

-(to) hang tapestries, (to) upholster -tapizar

-tapicería -tapestry (art), upholstery, upholstery shop

tapón stopper, plug, cork [tap, tampion]

-(to) plug, (to) stop up, (to) tampon -taponar —lid, cover, cap, top, tapa (appetizer) -tapa

-lid, cover —tapadera

—(to) cover, (to) plug, (to) stop up -tapar

-taparrabo(s) -loincloth ("tail cover") (tapa + rabo =

"tail")

-tampón -tampon, stamp (ink) pad

-destapar —(to) uncover, (to) remove the lid from -destape —uncovering, nudity (cinema, theater)

tarjeta card [target]

-tarjeta de crédito -credit card —tarjeta de -identity card

identidad

-tarjeta de —boarding card (plane or ship)

embarque

—postcard (~ postal—f.) -tarjeta postal

tatuaje tatoo, tatooing —tatuar -(to) tatoo tedioso tedious, boring -tedium, boredom -tedio

telescopio telescope -telescópico —telescopic temeridad temerity, rashness

-temerario -temerarious ("rashly or presumptuously

daring")

temperament temperamento -temperamental —temperamental temperatura temperature tenacidad tenacity -tenaz -tenacious

—pincers, tongs (sing. or pl.) [tenaculum] -tenaza

—(to) hold with tongs, (to) grip tightly —atenazar

(esp. with fear)

-pertinacious $(e \rightarrow i : Sec-$ -pertinaz

tion 1.3)

-pertinacia -pertinacity tenis tennis

—tenista —tennis player

tenor tenor (general sense; musical voice or singer)

—a tenor de -in accordance with

-(to) have -tener

-abstener -(to) abstain, (to) refrain

-atener(se) —(to) abide by, (to) conform to (rule, norm)

(see also: con-, de-, entre-, man-, ob-, re-,

sos-plus tener)

-tenencia -possession (control or occupancy) [tenancy]

—teniente (m./f.) —lieutenant (mil.), deputy (e.g., mayor)

-lugarteniente -deputy, substitute, lieutenant

tentar (to) tempt -tentación -temptation

-tentador (-ora) —tempting, tempter (temptress)

—tentativo (adj.) -tentative -tentativa (n.) -attempt

—(to) attempt or commit (a crime) -atentar -atentado (p.p.) -attempt (attack or assault)

—intento —intent, attempt (effort or try)
 —intentar —(to) attempt (make an effort)

-intención -intention

—intencional —intentional, deliberate (∼ intencionado)

-bien intencionado -well-intentioned

tenue tenuous (long and thin, weak), faint (light, etc.)

terror terror

—aterrorizar—terrible—terrible

-terrorífico —terrifying, terrific ("causing terror or great fear")

—terrorismo—terrorista—terroristtifustyphus, typhu

tifus typhus, typhoid (Gk. tuphos, "smoke")

—fiebre tifoidea —typhoid fever

 $\begin{array}{lll} -{\rm tufo} & -{\rm fume, \ disagreeable \ smell \ (lit. \ and \ fig.)} \\ {\rm timbre} & ({\rm door}) \ {\rm bell, \ (tax) \ stamp \ or \ seal, \ } \\ -{\rm timpano} & -{\rm tympanum \ (ear \ drum, \ arch.), \ drum} \\ \end{array}$

típico typical

—tipo —type (kind, sort, printing), person ("guy")

—tipo de interés
 —interest rate
 —exchange rate
 —prototype
 —arquetipo
 —tipográfico
 —typographical

toalla towel

—toallero —towel rack

toca toque (hat), wimple (nun's)
—tocado (1) —headdress, hairstyle, coiffure
tocar (to) touch, (to) play (an instrument)

—tocado (2) (p.p.) —touched (unbalanced), bruised (fruit, athlete

or team)

—toque —touch (tap or "personal"), taps (musical signal)

—toque de queda —curfew [touch of quiet]

—tocador —dressing table (with mirror), player (of

musical instrument)

—tocadiscos —record player

—tocata —toccata (keyboard composition)

—retocar —(to) *retouch*, (to) put the final *touches* on

tolerante tolerant

—tolerancia —tolerance, toleration

—tolerar
 —tolerable
 —intolerante
 —intolerant

-intolerancia -intolerance -intolerable -intolerable

tono tono

-sin ton ni son98 -"without rhyme or reason" [without tone or sound]

-tonada -tune, song —tonalidad -tonality —tónico (adj. & n.) -tonic

-entonar —(to) sing (in tune), (to) intone, (to) tone up

-entonación -intonation

topical or local (med.), platitude, topic tópico

(esp. Amer.)99

tornado tornado torpedo torpedo

torrent (incl. "flood"—of people, words, etc.) torrente —bloodstream (∼ torrente circulatorio) -torrente sanguíneo

-torrencial -torrential tórrido torrid tos (f.) cough, tussis

—tos ferina -pertussis (whooping cough) [ferine = "untamed"]

-toser -(to) cough

tóxico (adj. & n.) toxic, toxic substance -toxicomanía -drug addiction -toxicómano -drug addict -toxina -toxin

-intoxicar -(to) poison, (to) intoxicate

—intoxicación -intoxication (poisoning by drug or toxic

substance)

—detoxification, detox -desintoxicación

tractor tractor -tracción -traction

—traer -(to) bring, (to) wear

[train of a -traje -dress, suit, costume gown]

—traje de baño -swimsuit, bathing suit

traducir (to) translate (into) [transduce]

—traducción —translation (of a text or speech)

—traductor -translator

tráfico traffic (vehicles, merchandise)

⁹⁸ The shortened form *ton* of *tono* is found only in this expression.

⁹⁹ According to the RAE, this sense "should be avoided", as it is a calco inacceptable ("unacceptable loan translation") of English topic.

-transporte / tras-

-traficar —(to) traffic (esp. carry on trade in illegal goods) -traficante -trafficker (trader, dealer) (adj. & n.m./f.) -narcotráfico -(large-scale) drug traffic -narcotraficante -drug dealer (m./f.) tragedia tragedy -trágico -tragic $traidor \sim traicionero$ traitorous, treacherous, traitor -traición -treason [tradition] -traicionar —(to) betray trampa trap, trapdoor, deceit (act) -(to) cheat —hacer trampa(s) -deceitful, cheating, trickster, cheater -tramposo (adj. & n.) -entrampar —(to) entrap, (to) trap —atrapar (< Fr.) —(to) catch (person, ball), (to) trap trampolín trampoline, springboard tranquilo tranquil -tranquillity —tranquilidad —(to) tranquilize (calm, relax) —tranquilizar -tranquilizing (sedative), tranquilizer -tranquilizante (adj. & n.) —tranquilizador -tranquilizing (reassuring) transeúnte transient (person), passerby —trance -critical moment or juncture, trance [< Fr.]-en trance de —at the point of (death, extinction, etc.) transferir (to) transfer -transferencia -transfer (of position, bank transfer, etc.), transference -trasladar 100 —(to) transfer, (to) translate (esp. math.) -traslado —transfer (esp. of employee or residence) -traslación / trans--uniform movement (e.g., Earth around Sun), transfer, translation transistor transistor transparente / trastransparent -transparencia / -transparency trastransportar / tras-(to) transport, (to) transpose (music)

-transport, transportation

¹⁰⁰ In Latin, the past participle of the verb ferre ("to carry") was LATUS; hence the English pairs *refer—relate* and *transfer—translate*. Spanish *trasladar* and *traslación* can refer to language *translation*, but this is far more commonly expressed by *traducir* and *traducción*.

[rare traineau]

—transportador / -transporting, transporter, protractor tras-(instrument) trapo 101 [drape] -"at full sail", "at full (or high) speed" —a todo trapo -"dirty linen/laundry" (secrets) -trapos sucios trascender / trans-(to) transcend, (to) become known —trascendental / -far-reaching, transcendent, transcendental (~ trascendente) trans-(to) treat, (to) deal with tratar -What's it about? What does it have to do with? —¿De qué se trata? —Se trata de . . . —It's about . . . It concerns . . . -trato -treatment (manner), dealings [trait] —trata -(slave) trade —treatable, tractable -tratable -tratado (p.p.) -treaty, treatise -tratamiento -treatment, form of address (tú, usted, excelencia, etc.) -tratante (m./f.) -trader, dealer —(to) contract for, (to) hire -contratar -contrato -contract, agreement -maltratar —(to) maltreat, (to) mistreat -maltrato -maltreatment, mistreatment -retratar —(to) portray [retrace] -retrato —portrait -retrete -toilet, rest room [retreat] line (drawn), stroke (pen, pencil) trazo [trace] —trazar —(to) trace (draw, sketch, delineate) -trazado (p.p.) -trace or (proposed) route (highway, rail, etc.) —traza -design, appearance, trace (mark or vestige; geom.) tremendous (incl. "terrible") tremendo tren train (railroad, linked mechanical parts) —tren de aterrizaje —landing gear (aircraft) -tren de vida -way of life, life-style -entrenar -(to) train, (to) coach -entrenador -trainer, coach

-training, coaching

-bustle, activity

-sled, sleigh

tribulation

-entrenamiento

-trajín

-trineo

tribulación

 $^{^{101}}$ Trapo comes from Latin DRAPPUS ("piece of cloth"). The initial tr is probably due to the fact that in Spanish initial dr is very rare: there are nearly twenty times as many words beginning with tr compared to dr, and most of the latter are either "learned" (drama) or imported (droga).

tribunal tribunal

—Tribunal Supremo —Supreme Court

—tribuna —tribune (raised platform or dais), grandstand

—tribuno —tribune (Roman official)

—tribu (f.) —tribe

tributo tribute (monetary or respect)

—tributario —tributary (paying tribute or tax; river joining

larger one)

—tributar —(to) pay tribute (tax, respect)

trinchera trench

—atrincherar
 —(to) entrench (oneself), (to) dig in
 tripa intestine, belly, tripe, innards (pl.)
 triturar
 —triturate (crush, grind, pulverize)
 —trituración
 —trituration (crushing, grinding)

triumph, trump (card)

—triunfar
 —triunfal
 —triumphal
 —triumphant
 trompeta
 —trumpet
 —trumpeter

—trompa —horn, trunk (elephant), proboscis (insect), tube

—trompa de Falopio —Fallopian tube tropa troop, troops

—tropel —mob, disorderly heap (of things) [troupe]

—atropellar
 —(to) run over, (to) ride roughshod over
 —atropello
 —running over (of person or animal), outrage,

abuse

trotar (to) trot (incl. "proceed briskly")

-trote -trot

trovador troubadour, trouvère
—trova —verse, (love) song

truhan, truhán rogue, rascal (also as adjective) [truant]

tubo tube, pipe

-tubo de ensayo -test tube

-tubo de escape -exhaust pipe

-tubería -pipes, piping

-tubular -tubular

tulipán tulip

tumba tomb

—túmulo —tumulus (burial mound), tomb

—tumbo¹⁰² —jolt, stagger, tumble

—tumbar —(to) knock down, (to) lie down

¹⁰² Tumbo, tumbar, and retumbar are unrelated to tumba.

-retumbar —(to) resound, (to) echo, (to) rumble

tumulto tumult

-tumultuoso -tumultuous

túnica tunic

turba (1) turf (peat) [turbary]

turba (2) mob, crowd —turbar —(to) disturb

—turbación —disturbance, perturbation

-turbio -turbid -turbulento -turbulent -turbulencia —turbulence

—whirlwind (~ remolino) -torbellino

turbante turban turbina turbine t**u**rismo tourism —turista -tourist turno 103 (< Fr.) turn, shift

—de turno —on duty, (designated to be) open (e.g.,

farmacia de turno)

—turnar -(to) take turns tutor, guardian (legal) tutor

—tutela ~ tutoría -tutelage ubicuidad ubiquity -ubicuo -ubiquitous

-ubicar —(to) situate (place), (to) be situated (located)

-ubicación -location, position

úlcera ulcer ultimátum ultimatum

-último -last, final, ultimate

—(to) finalize (negotiations, etc.), (to) kill (Amer.) —ultimar

-últimamente -lately, recently

-penúltimo -penultimate (next to last)

ultraultra-

—ultramar —land beyond the seas (overseas) [ultramarine]

-ultraje 104 -outrage (freq. criminal ones)

-ultrajante -outrageous, offensive

-ultrajar —(to) outrage

—a ultranza -"to the death", resolute(ly), "at all costs"

unción unction, anointing

¹⁰³ See also the numerous related "native" Spanish words listed under retorno.

¹⁰⁴ Outrage thus has nothing to do with either out or rage—it is simply the typical French -age ending added to outre (< ULTRA, "beyond"). The literal sense is thus something that is "out of bounds" or "beyond the pale".

-untuoso

-ungir -(to) anoint -ungüento -ointment —untar -(to) spread, (to) smear, (to) bribe único unique, sole -únicamente —only, solely, uniquely uniforme (adj. & n.) uniform -uniformidad -uniformity -uniformar —(to) uniform (make uniform; provide with uniforms) urgente urgent -urgentemente —urgently -urgencia urgency, emergency -(to) be urgent, (to) urge -urgir urn (incl. for voting), ballot box urna uso use, usage —usar -(to) use -usado (p.p.) -used (second-hand) -usuario —user -usual -usual -inusual —unusual -inusitado [† inusitate] -unusual —desuso -disuse usura usury -usurero -usurer utensilio utensil utopía utopia -utópico -utopian (adj.) -utopista -utopian (n.) empty, vacant, void (empty space), vacuum vacío (adj. & n.) -vaciar -(to) empty, (to) hollow out, (to) cast (form in a mold) -vaciado (p.p.) -cast (mold), excavation -vacuous (empty, devoid of substance) (Lat. vacuus) -vacuo —vacante (adj. & n.f.) -vacant, vacancy —vacaciones (pl.) —vacation, holidays —vago (1) —lazy (∼ holgazán, perezoso) (Lat. vacuus) -(to) be idle, (to) lie around —va**g**uear (1) \sim vagar (1) vademécum vade mecum (handbook, manual) ("go with me") -vadear -(to) wade, (to) ford -vado —ford, modified curb for vehicle entry [wade] -vaivén 105 —to-and-fro motion, ups and downs (pl.)

-unctuous (greasy, oily), sticky

¹⁰⁵Literally meaning "goes and comes", *vaivén* probably comes from Catalan (the "native" Castilian form would be **va y viene*).

(Lat. vagus) vago (2) vague —vagar (2) \sim -(to) wander aimlessly, (to) roam [vagary] vaguear (2) -vaguedad -vagueness -vagabundo -vagabond, vagrant (adj. & n.) -vagabundear —(to) vagabond (wander, roam about) -(to) divagate (ramble, digress) —divagar -odd, outlandish [extravagant = -extravagante obs. def.106] -oddness, outlandishness -extravagancia [extravagance] vagón railroad car or wagon -vagoneta -small wagon, open railroad wagon valise, mailbag vali**j**a -valija diplomática -diplomatic pouch —desvalijar [dis + valise]—(to) rob, (to) burgle vals waltz valva valve (biol., bot.) -válvula -valve (mechanical, electrical, anatomical) -válvula de escape —escape valve (physical, emotional) vampiro vampire, vampire bat variación variation -variable -variable (adj. & n.f.) -vario —varied, several (pl.), various (pl.) -variedad -variety, variety show (pl.) —(to) vary, (to) change -variar -variado (p.p.) -varied (diverse; of different colors) -variante -variant, bypass (road) (adj. & n.f.) -variable -variable (adj. & n.f.) -invariable -invariable —desvarío —delirium, raving, nonsense -desvariar —(to) talk nonsense, (to) rave varicela varicella (chicken pox) -viruela -variola (smallpox) vasallo vassal -vasallaje -vassalage vaticinar (to) vaticinate (predict, prophesy) -vaticinio -vaticination (prediction, prophecy)

watt, kilowatt

vatio, kilovatio

¹⁰⁶ Literally "wandering beyond or outside (the limits)".

—voltio—volt—voltaje—voltage

vehículo vehícle (Lat. Vehere,

"carry")

-vector -vector (carrier; math.) (Vectus p.p.)

—invectiva —invective, diatribe

vela (1) vigil, candle (Lat. VIGILIA)

—en vela —awake, sleepless

—velar (1) —(to) keep *vigil* (watch), (to) hold a wake over

—velada —social evening, soiree

—velatorio
 —desvelar (1)
 —desvelo
 —wake, vigil over the deceased
 —(to) keep awake, (to) lose sleep
 —sleeplessness, watchfulness or care

velo veil (Lat. VELUM)

—velo del paladar
 —velum or soft palate (roof of mouth)
 —velar (2)
 —velar, velar consonant (e.g., k)

(adj. & n.f.)

—velar (3) —(to) *veil*, (to) fog or blur (photo)

—vela (2) —sail (Lat. VELA)

—velero —sailing ship, sailboat

—veleta —weathervane, weathercock (incl. "fickle person")

—develar —(to) unveil, (to) reveal

—desvelar (2)
—(to) reveal
velocidad
—veloz
—fast, swift
vender
—vendedor
—vendor, seller
—venta
—sale, selling
—en venta
—for sale

—servicio —after-sales service

posventa / post-

revender
 revendedor
 retailer, reseller
 venganza
 vengeance, revenge
 revenger
 revenge, (to) revenge

—vengador —avenging, avenger

(adj. & n.)

—vengativo —vengeful, vindictive

-vendetta -vendetta [< It.]

—revancha (< Fr.) —revenge

—devengar —(to) earn (wages), (to) accrue (interest)

verbo verb
—verbal verbal

—verborrea —verbal diarrhea (extreme verbosity)

-adverbio -adverb -proverbio -proverb

yard or spar (nautical), verge (rod, penis) verga

-envergadura -wingspan, breadth, scope

vernáculo vernacular

verosimilitud verisimilitude (appearance of being true or real)

-verosímil -verisimilar (appearing to be true or real) [very similar]

-inverosimilitud —lack of verisimilitude (unlikelihood) -inverosímil —not verisimilar (unlikely, implausible) versátil versatile (incl. "variable, changeable")

-versatilidad -versatility (incl. "changeability, inconstancy")

verso verse

—versar (sobre) —(to) be about, (to) deal with -malversar —(to) embezzle (public funds) —malversación -embezzlement, malversation

vertical (adj. & n.f.) vertical vértice vertex

-verter -(to) pour, (to) spill [divert]

-vertiente (f.) -slope (mountain, roof), side or aspect

(of an issue)

-vertedero —(garbage or rubbish) dump

vértigo vertigo (dizziness) -vertiginoso -vertiginous vestíbulo vestibule, hall, lobby

(to) clothe, (to) dress vestir [vest] -vestido (p.p.) -dress, clothes, clothing [vested]

-vestidura -clothing, vesture, vestment (gen. pl.)

~ vestimenta

-vestuario —wardrobe, dressing room, locker room, vestry

-desvestir —(to) undress, (to) divest (of clothes)

-revestir -(to) cover or coat (e.g., wall) [revet, revest] —(protective or decorative) covering or coating -revestimiento [revetment] [travesty]

-travestí, travestí -transvestite (m./f.)

(m./f.)

veterinario (adj. & n.) veterinary, veterinarian -veterinaria (n.) -veterinary medicine way,107 road, track vía (n.) -vías respiratorias -respiratory tract

-vía(s) de -means of communication

comunicación

-via —vía (prep.) -via satellite -vía satélite

¹⁰⁷Germanic way and Latin VIA come from the same Indo-European root.

-violencia

violeta

violín

-violence

violin

violet (color—adj. & n.m.), violet (flower—f.)

-viaducto -viaduct -tranvía (m.) -tramway, streetcar (< Eng.) -viaje -voyage, journey, trip -viajero (adj. & n.) -traveling, voyager, traveler, passenger -viajar —(to) travel, (to) voyage -viajante -traveling salesman (-woman) -Muerte de un —Death of a Salesman (by Arthur Miller) viajante -trivio -junction of three roads, trivium -trivial -trivial —trivialidad -triviality viable viable (< Lat. VITA, "life") -viabilidad -viability -inviable -nonviable, inviable victoria victory -victorioso -victorious vigilancia vigilance, surveillance -vigilante -vigilant, watchman, guard [vigilante] (adj. & n.m./f.) —(to) watch (over), (to) surveil -vigilar —vigil (watch; eve of religious festival) (doublet of -vigilia vela [1]) vigor vigor (incl. "legal effectiveness or validity") -entrar en vigor -(to) go into effect -vigoroso -vigorous, strong -(to) invigorate, (to) strengthen -vigorizar -vigente —in force or in effect (law, custom, etc.) -vigencia -state of being in force (law, etc.), validity villa villa (country house) -villainous (incl. archaic "boorish"), villain -villano (adj. & n.) (incl. archaic "boor"), villein -villancico -Christmas carol vindicar (to) avenge, (to) vindicate (doublet of vengar) -reivindicar —(to) assert or claim a right, (to) claim [rare responsibility for revendicate] -reivindicación -claim, demand violación violation, rape, desecration -violar —(to) violate, (to) rape, (to) desecrate violento violent

-violinista -violinist -violón -double bass -violonchelo, -violoncello, cello

-celo, chelo

virus

-visionario

-viola -viola

(to) veer, (to) tone (photo—"veer" the colors) virar

-viraje —turn (veering), toning (photo)

virgen (adj. & n.) virgin -virginal -virginal -virginidad -virginity viril virile -virilidad -virility virtual virtual

—realidad virtual -virtual reality

virus

-virulento -virulent -virulencia -virulence visado, visa (Amer.) visa visión vision -visible -visible -visibilidad -visibility -invisible -invisible -invisibilidad -invisibility

-vista -sight (eyesight, view), vista -punto de vista -point of view, standpoint

-visionary

-vistazo -glance, look

-vistoso -eye-catching, colorful

-visera -visor

—divisar 108 -(to) make out (in the distance), (to) espy —divisa -foreign currency or exchange, emblem

or motto

visita visit -visitar -(to) visit -visitante -visiting, visitor

(adj. & n.m./f.)

visual visual, line of sight

—visualizar -(to) visualize (form a mental image;

make visible)

¹⁰⁸ Divisar and divisa are etymologically unrelated to visión, as they are instead cognates of divide—division. In the case of divisar, the notion was to "discern things in the distance", i.e., to divide them from the "rest", while a divisa (initially a medieval badge or emblem) was a device allowing one to divide the "home team" from the others.

—visualización —visualizationvocabulario vocabulary

—vocablo —vocable (word as letters, w/out regard to

meaning)

vocal (adj. & n.f.) vocal, vowel

—vocal (m./f.) —board or committee member (having a "voice")

-vocalista
 -vocalizar
 volcán
 volcano
 -volcánico

voluntario (adj. & n.) voluntary, volunteer
—involuntario —involuntary

vómito vomit
—vomitar —(to) vomit

—vomitivo —vomitive, emetic (vomit inducing)

—vomitorio —vomitory (stadium passageway leading to seats)
 voraz
 voracious (also applied to destructive fires)

—voracidad —voracity, voraciousness

—devorar—vorágine (f.)—whirlpool, vortex

voz (f.) voice

—altavoz
 —portavoz
 —spokesperson
 vulnerable
 —vulnerabilidad
 —invulnerable
 —invulnerable

—vulnerar —(to) infringe or violate (law), (to)

damage or harm

whisky, whiskey, whiskey

güisqui

yate (< Eng.) yacht
yodo / iodo iodine
yoga (m.) yoga
yugo yoke
—yugular (adj. & n.f.) —jugular

—soju**z**gar —(to) subjugate (z from juzgar)
—subyugar —(to) subjugate ("learned"
form)

zafiro sapphire zodíaco, zodiaco zodiac zona zone

—zona(s) verde(s) — "green zone" (part of city reserved for

parks & gardens)

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